

# Annual Report 2016

## Achieve the dream



Achieve the dream, Vinaseed had become a seed company with biggest market share and business scale nationwide.









## CONTENTS

| CHAIRWOMAN'S MESSAGE           | 06  |
|--------------------------------|-----|
| COMPANY OVERVIEW               | 08  |
| DEVELOPMENT STRATEGY           | 55  |
| 2016 BUSSINESS REPORT          | 58  |
| CORPORATE GOVERNANCE REPORT    | 104 |
| SUSTAINABLE DEVELOPMENT REPORT | 120 |
| 2016 FINANCIAL REPORT          | 146 |
| 2017 BUSINESS PLAN             | 192 |
| OTHER INFORMATION              | 198 |



# CHAIRWOMAN'S MESSAGE

#### Dear fellow shareholders!

In 2016, Vietnam's agriculture continues to face formidable difficulties. Climate change has taken place on a large scale in a fierce manner with a record of extreme coldness in 14 Northern provinces over the past 60 years, not to mention droughts and salt water intrusion in the South Central Coast and the Mekong Delta, especially 5 catastrophic floods in late 2016 in the Central and Central Highlands with total losses in the agricultural sector amounting to 39.000 trillion VND. Harsh natural disasters and environmental incidents in the four Central provinces severely affected agricultural production, the growth rate of this industry was just 1.2%, which is equal to 40% of the average growth rate. Overall GDP growth has been continuously decreasing over the years, and it is only 0.22% by 2016.

The country's rice output is reduced by 1.4 million tons compared to 2015. Rice exports reached 4.7 million tons, which is a decrease of 29% over the same period (2015: 6.6 million tons).

However, Vinaseed was still a boat that was always upstream. 2016 the year ending 2011 - 2016 period has witnessed impressive achievements in production and business: revenue reached 1330 billion by 104.2% of the plan, up 6.6% of the development over the same period. After-tax profit of the parent company is 175 billion VND equals to 100% of the plan, up 23.7% of the development over the same period. EPS reached 11,462 VND/ share, the company is consistently in TOP 50 companies with the most effective growth and business performance in Vietnam from 2012 to 2016, TOP 500 large enterprises in Vietnam (VNR500 - 2016) and one of the 3 most outstanding companies among the 350 post-equalization companies. The company has a map of Vietnam's rice technology in the top 10 scientific and technological events in 2016. The year marks a big step forward its restoration and restructuring by rapidly expanding the scale of business, developing new hi-tech agriculture, Vinaseed as the leading unit of the Vietnamese plant breeding industry, realizing the dream that Vinaseed has been chasing for over the past 10 years.

#### Dear fellow shareholders!

2017 - the hinge year implementing the accelerated strategy 2017 -2021, which is based on the sound foundation of the achievements fulfilled in the term 2012 - 2016, with a potential market with powerful and strong commitments from a government, with a carefully-planned corporate development strategy. Vinaseed will firmly step forward to be a pioneer in the application of high-tech agricultural production. This will make a huge contribution to the restructuring of Vietnamese agriculture, bringing about economic effects and social values wherever the company sets its foot in. Vinaseed is committed to the successful completion of all economic and financial goals with investors, to



the implementation of sustainable development economically, socially and environmentally.

In 2017, Vinaseed will continue to innovate comprehensively its organization as well as administration, focus on expanding international cooperation, make full use of every opportunity of the industry, invest in R &D and transferring technology, create new values and continue to expand business market share. Also, the company will attempt to build its employees who are highly qualified, self-disciplined, adaptive and eager to generate a culturally attached environment which is a catalyst for its sustainable development.

Finally, we would like to express our appreciation for the effort of Vinaseed personnel, the people who have worked with great passion and endless desire for achievements. These are the people who always improve and perfect themselves. We greatly appreciate the trust and support of investors in our operation. We are grateful for the faith and companionship of our customers, which watered the vigorous Vinaseed as it is now. We pledge to always commit our full effort to develop the company. We are confident that 2017 will be another successful year for Vinaseed.

Chairwoman

TRAN KIM LIEN

ESTABLISHED IN 1968, VINASEED HAS NOW BECOME VIETNAM'S LARGEST SEED COMPANY IN SCALE WITH THE LONGEST HISTORY



ORGANIZATIONA

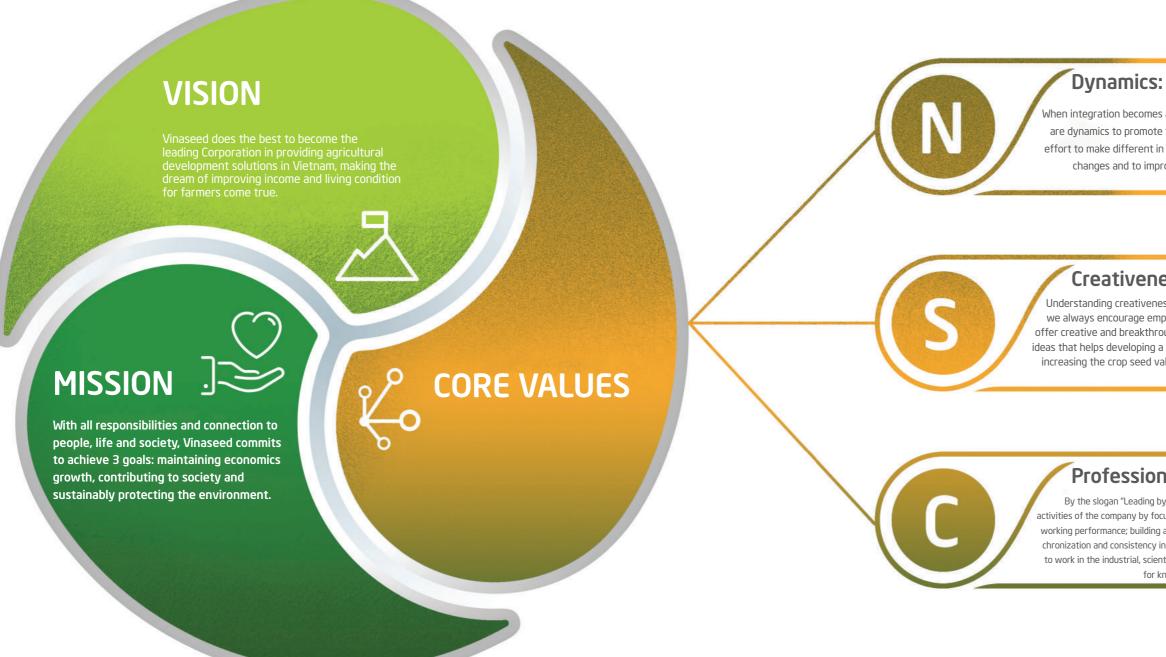
OPER

## COMPANY **OVERVIEW (NSC)**

| VISION, MISSION AND CORE VALUES | 10 |
|---------------------------------|----|
| CORE BUSINESS                   | 12 |
| DEVELOPMENT GOALS               | 16 |
| AL STRUCTURE AND KEY PERSONNEL  | 18 |
| PORTFOLIO OF CORE PRODUCTS      | 28 |
| ATION AND DISTRIBUTION NETWORK  | 30 |
| 2016 - MARKING A 5- YEAR PERIOD | 36 |



## **VISION, MISSION AND CORE** VALUES



When integration becomes an indispensable trend and science and technology are dynamics to promote the development of society, we continue our great effort to make different in products and services in order to adapt with social changes and to improve the basic competitive capacity of the company.

#### Creativeness:

Understanding creativeness as a driving force for the company development, we always encourage employees and create an environment where they can offer creative and breakthrough solutions, continuously experience new unique ideas that helps developing a high technology-driven sustainable agriculture and increasing the crop seed value under the direction of technological integration and innovation

#### Professionalism:

By the slogan "Leading by professionalism", we keep our great effort to optimize all activities of the company by focusing on the main lines of business; completing quality and working performance; building an administrative system with publicity, transparency, synchronization and consistency in compliance to international standards; and directing staff to work in the industrial, scientific and disciplinary manner as well as to strive constantly for knowledge, sense of responsibility and spirit of cooperation

## MAIN BUSINESS AREAS



Transferring high-tech agricultural technical services and importing agricultural and forestry seeds.

Producing, trading, importing and exporting agricultural products and materials.



Annual Report | 13

#### ORIENTATIONS FOR DEVELOPMENT IN THE PERIOD FROM 2017 TO 2021

Focusing on core industries such as seed production and trading.

Trading in agro-products in the value chain and developing high-tech agriculture.

## Trading in agricultural materials

## Transferring technology and sustainable farming solution

## **DEVELOPMENT OBJECTIVES**

#### **FUTURE OBJECTIVES**

In order to catch up with global trend, as well as to understand the domestic consumption behavior, Vinaseed targets on developing high quality product lines that are highly adaptive to global climate change. We believe that modern .

Technology and intellectual power play a key role in maintaining a competitive advantage, so intensive human resource development and technology are always priorities in our strategic planning process.

#### **BUSINESS GOALS TO 2021**

#### **Business goals**

- Maintaining the rate of after-tax profit as 20% per year.
- Reaching the growth rate of market share, output, and revenue of copyright products up to 16% per year.
- Maintaining the position of being a leading seed company in Vietnam.





#### Market goals

- By 2021: striving to occupy 30% of the market share of plant seeds nationwide. Of which the focus remains on the Red River Delta (43%), gradually dominating the Northern Midlands and Mountains (30% 35%) and expanding its market share in the North Central region and Central Coastal Region (25%), Mekong Delta market: 15% 20%, and other market areas: 10%..
- In addition, the southern market areas, Laos, Cambodia, Myanmar, southern China such as Guangxi, Guangdong and Yunnan are also target markets identified as important contributors to the expansion of the business scale (including seed and agricultural products), and the output growth in the next five years from 2017 to 2021

#### Positioning targeted products

Profound changes in the structure of consumed products, upturn in copyrighted products with highly economic value, and a gradual reduction in the popular product lines are all to make a huge contribution to enhancing business efficiency, lowering the pressure on infrastructure development. Orientations for product development in the 2016-2020 period come as follows: By 2021:

- In the field of plant varieties: Focusing on the development of high quality products which adapt to climate change (drought, salt tolerance, etc.).
- In the field of agricultural products: focusing on the development of brand name, high-tech agricultural and organic products which are to meet the prime domestic market demand and export-oriented.



#### **DEVELOPMENT OBJECTIVES**

## **KEY PERSONNEL**

#### HỘI ĐỒNG QUẢN TRỊ NHIỆM KỪ 2012 - 2016



Ms. Tran Kim Lien Chairwoman cum Chief Executive Officer



Ms. Le Thi Le Hang Vice Chairwoman



Ms. Nguyen Thi Tra My Member

Master of Business

Administration

| Qualifications  | Bachelor of Economy, Bachelor<br>of Laws  | Master of Finance.  |
|-----------------|---|---|
| Political level | Senior  |   |
| Career Overview | <b>1980 -1982:</b> Lecturer of the National Economics University in Hanoi             | 1999 - 2007: Senior Analyst at<br>WP.Stewart Fund Management Company,   |
|                 | 1982 - 1995: Assistant to Director of<br>Dong Giao Farm                               | New York, USA<br>2007 - 2010: Head of Analysis and  |
|                 | 1995 - 1996: Head of Sales Department,<br>Dong Giao Industrial Agriculture Enterprise | Investment Advisor Department Assistant to Chairman of Saigon Securities Inc                                      |
|                 | <b>1996 - 1997:</b> Deputy Director of Dong<br>Giao Industrial Agriculture Enterprise | 2010 - present: CEO of SSI Asset<br>Management (SSIAM), Assistant to<br>Chairman of Saigon Securities Inc., Board |
|                 | <b>1997 - 1998:</b> Deputy Director of Dong<br>Giao Food Exporting Company            | member of An Phu Irradiation JSC.;<br>Board Member of Binh Thanh Imp-Exp  |
|                 | <b>1998 - 2000:</b> Deputy Director of Import<br>& Export company - Vietnam Vegetable | production and trade JSC.; Board Member of<br>Long An Food processing export JSC.                                 |
|                 | Corporation   | 2012 - present: Vice chairwoman of<br>Vietnam National Seed  SC   |
|                 | 2000 - 2004: Deputy Director of Vietnam<br>National Seed 1 JSC.                       | 2015 - present: Chairwoman of Southern  |
|                 | 2015 - present: Vice Chairwoman of<br>Southern Seed JSC (SSC)                         | Seed JSC (SSC)  |

2004 - present: Chairwoman cum Chief Executive Officer of Vietnam National Seed ISC

1993 - 1995: Assistant to CEO at International Business Advisor company

1995 - 2012: Chief Financial Officer and Deputy CEO of Biomin Vietnam

2007 - present: Chairman and CEO of CSC Vietnam

2012 - present: Senior Advisor of Biomin Vietnam

2013 - present: Board Member of Vietnam National Seed JSC

2013 - present: Vice Chairwoman of the PAN Group JSC

2016 - present: Chairwoman of PAN Farm JSC, Chairwoman of PAN Saladbowl JSC



Mr. Tran Dinh Long Member

Member

| Professor, Graduate Institute, |  |
|--------------------------------|--|
| Doctor of Science.             |  |

1967 - 1968: Lecturer in Agricultural University I - Hanoi

1968 - 1981: Lecturer in Agricultural University II - Hanoi

1981 - 1983: Internship in Russia 1983 - 1993: Director, Vietnam Russia Seed

center

1993 - 2002: Deputy Head of Vietnam Agricultural Science Institute

2002 - 2003: Director of Beans experimental center - Vietnam Agricultural Science Institute

2003 - present: Chairman of Vietnam Seed Trade Association; Vice Chairman of Scientific Council of Agricultural Science Institute of Vietnam; Members of National Steering Committee of Vietnam Global Environment Fund GEF-UNDP; Member of Science and Technology council of Field Crops Research Institue ; Agriculture and Forestry Science Institute in Northern Mountains; National Research Vegetables Institute; Plant Resources Center; Member of Vietnam Fatherland Front

2004 - present: Board Member of Vietnam National Seed |SC.

National Seed JSC

Vietnam



Mr. Nguyen Khac Hai



Mr. Do Ba Vong Member, Deputy CEO

#### Master of Laws, Bachelor of **Business Administration**

2001 - 2004: Senior executive of Legal Department, Bank for Foreign Trade of

2007 - 2010: Member of Establishing SSI Asset Management Limited Company Project - Saigon Securities Inc., Director of Law and Risk Management department, SSI AM

2010 - 11/2016: Deputy General Director of SSI Asset Management

2012- present: Board Member of Vietnam

#### **Agronomy Engineer**

1993 - 1994: Deputy Director of Chau Giang - Hung Yen National Seed Farm

1994 - 2001: Director of Chau Giang -Hung Yen National Seed Farm

2001 - 2004: Director of Dong Van - Ha Nam National Seed Farm

2004 - present: Deputy CEO of Vietnam National Seed JSC.

#### **BOARD OF DIRECTORS' SUBCOMMITTEES**

#### Subcommittee of Science and Technology::

Human resources:: Mr. Tran Dinh Long - Head of Subcommittee Mr. Do Ba Vong - Member.

Subcommittee mandate::

- Developing a strategy for scientific and technological research, monitoring the implementation of the strategy and making adjustments if necessary.
- Collecting information on scientific and technological advances in the domestic and international agriculture on the basis of directing research work to the company.
- Offering advice on the purchase, valuation of scientific research rights in the transfer process.
- Providing advice on hiring co-experts.
- Engage in scientific and technological activities within the company to identify the results of research.

#### Subcommittee of Investment:

Human resources: Ms. Le Thi Le Hang - Head of Subcommittee Ms. Nguyen Thi Tra My - Member Mr. Nguyen Khac Hai - Member

Subcommittee mandate::

- Formulating investment strategies, construction and M & A.
- Participating in the appraisal, management consultancy, supervision of the implementation of investment projects (projects under the approval of the BOM), purchase and sale contracts, loans, loans and other Investment plans under the authority of BOM in accordance with the law.
- The Subcommittee is entitled to request information, documents related to the entire investment activities of the company to ensure that the subcommittee completes the task.

#### Subcommittee of Management and Personnel, Legislation:

Human resources: Mr. Nguyen Khac Hai - Head of Subcommittee Ms. Le Thi Le Hang - Member Ms. Nguyen Thi Tra My - Member.

Subcommittee mandate:

- Developing a plan to restructure the company's operation to suit each stage, organizational structure and consultancy for building corporate governance system.
- Considering the proposal of using managed fund to reward or punish Board of Management members, and senior managers of the company.

#### Ms. Tran Kim Lien - Chairwoman is in charge of the overall responsibility.

Heads of subcommittees are responsible for developing plans and reporting at Board Meetings in the area of charge.

#### SUBCOMMITTEES' ACTIVITIES IN 2016

#### Subcommittee of Administration and Human Resources, Legislation

- Participating, supporting the organization of the 2016 Annual General Meeting of Shareholders.
- Participating in the restructuring plan of subsidiaries (Southern Seed JSC SSC, Quang Nam Seed Joint Stock Company).
- Providing legal advice on investment activities, disclosure, risk management.

#### Subcommittee of Investment

- Participating in the development of the company's development strategy for 2016-2021.
- Supervising and supporting the implementation of investment projects, construction.

#### Subcommittee of Science and Technology

- Assisting in consulting, investing, developing human resources for research of the company.
- Searching, introducing partners for research and development of the company.



#### BOARD OF SUPERVISORS FOR 2012 - 2016 TERM



Mr. Nguyen Khanh Quynh Head of Board of Supervi-SOLS.



Mr. Do Tien Sy Member.

Master of Economics



Mr. Nguyen Tuan Anh Member.

**Bachelor of Economics** 

Political level

**Career Overview** 

Qualifications

2001 - 2002: Sales agent of Sunhouse Group JSC

Master of Business

Administration

2002 - 2004: In charge of purchasing exporting agricultural products in Southern Vietnam - OLAM Limited Company

2004 - 2006: Senior Executive of Import Export Trading - Mizuho Corporate Bank, Hanoi Branch.

2008 - 2010: Investment Analyst of SSI Asset Management (SSIAM)

2010 - 2014: Deputy Director of Investment - SSI Asset Management Ltd (SSIAM)

2014 - present: Director of Investment -SSI Asset Management Ltd (SSIAM)

2000 - 7/2000: Deputy Director of National Seed Farm Ba Vi

8/2000 to 3/2001: Deputy head of Business Department, Vietnam National Seed 1 JSC

2001 - 2004: Head of Business Department, Vietnam National Seed 1 JSC

2004 - 2010: Board Member, Head of Import- Export Department of Vietnam National Seed JSC

**2010 - 2012:** Board Member, Head of the Union, Sales Director of Vietnam National Seed JSC

2012 - 2016: Member of Supervisory Board, Head of the Union, Sales Director of Vietnam National Seed JSC

2016 - present: Board of Supervisors member, President of Union, CEO of Quang Nam National Seed JSC

2005 - 2007: Auditor at A&C Auditting Vietnam Ltd.

2007 - 2010: Auditor at Ernst & Young Auditting Vietnam Ltd

2010 - 2013: Head of Supervisory Depart - Supervisory & Managing for Financial Investment Project Vinaconex JSC

2013 - 2014: Senior Finance Analyst at The PAN Group

2014 - 2015: CFO at The PAN Group



nual Repor

#### **BOARD OF MANAGEMENT**



**Ms. Tran Kim Lien** CEO



**Mr. Do Ba Vong** Deputy CEO



Mr. Pham Ngoc Ly Deputy CEO



**Mr. Nguyen Hai Tho** Deputy CEO

| Trình độ chuyên môn | Bachelor of Economy, Bachelor<br>of Laws  | Agronomy Engineer   | Master of Finance and<br>Accounting   | Agricu  |
|---------------------|---|---|---|---|
| Trình độ chính trị  | Senior  |   |   |   |
| Quá trình công tác  | <ul> <li>1980 - 1982: Lecturer of the National<br/>Economics University in Hanoi</li> <li>1982 - 1995: Assistant to Director of<br/>Dong Giao farm</li> <li>1995 - 1996: Head of Business<br/>Department, Dong Giao Industrial<br/>Agriculture Enterprise</li> <li>1996 - 1997: Deputy Director of Dong<br/>Giao Industrial Agriculture enterprise</li> <li>1997 - 1998: Deputy Director of Dong<br/>Giao Food exporting company</li> <li>1998 - 2000: Deputy Director of Import<br/>&amp; Export company - Vietnam Vegetable<br/>Corporation</li> <li>2000 - 2004: Deputy Director of Vietnam<br/>National Seed JSC</li> <li>2015 - Present: Vice Chairwoman of<br/>Southern Seed JSC (SSC)</li> <li>2004 - Present: Chairwoman cum Chief<br/>Executive Officer of Vietnam National<br/>Seed JSC.</li> </ul> | <ul> <li>1993 - 1994: Deputy Director of Chau<br/>Giang - Hung Yen National Seed Farm</li> <li>1994 - 2001: Director of Chau Giang -<br/>Hung Yen National Seed Farm</li> <li>2001 - 2004: Director of Dong Van - Ha<br/>Nam National Seed Farm</li> <li>2004 - present: Deputy CEO of Vietnam<br/>National Seed JSC</li> </ul> | <ul> <li>1981 - 1985: Officer of Accounting &amp;<br/>Finance Department - Ministry of Agriculture<br/>and Rural Development</li> <li>1985 - 1992: Chief Accountant of Supplying<br/>Marterial &amp; Transport Enterprise</li> <li>1992 - 2003: Officer of Vietnam National<br/>Seed 1 JSC</li> <li>2003 - 2010: Chief Accountant, Head of<br/>Finance &amp; Accounting - Vietnam National<br/>Seed JSC</li> <li>2004 - 2015: Board Member of Vietnam<br/>National Seed JSC</li> <li>2010 - Present: Deputy CEO of Vietnam<br/>National Seed JSC</li> </ul> | <b>1984 -</b><br>Seed Fa<br>Seed Fa<br><b>2004 -</b><br>Departr<br>Quang,<br><b>2007 -</b><br>Departr<br>Quang,<br><b>2010 -</b><br><b>2011</b><br>Vietnam<br>Enterpr |

#### ricultural Engineer

<mark>34 - 1996:</mark> Directing Officer of National d Farm Thuong Tin, Ha Noi

96 - 2003: Deputy Director of National d Farm Thuong Tin, Ha Noi

04 - 2007: Deputy head of Business partment, Vietnam National Seed at Dong ang, Ba Vi, Ha Noi

07 - 2010: Head of Product Development bartment, Vietnam National Seed at Dong ang, Ba Vi, Ha Noi

**10 - 2011:** Director of Ba Vi Enterprise

1 - present: Deputy Director of tnam National Seed JSC, Director of Ba Vi erprise

#### **ORGANIZATION CHART General Shareholders** Board of Supervisors MANAGEMENT MODEL, BUSINESS ORGANIZA-TION AND MANAGEMENT BOARD **Board of Directors** Vietnam National Seed Joint Stock Company is organized and managed as the model of a shareholding company, in **Board of Management** accordance with the provisions of the Law on Enterprises of Vietnam and current legal documents.. Branches Subsidiaries • Ha Tay Seed Joint Stock Company • Quang Nam Seed Joint Stock Company • Southern Seed Joint Stock Company North Central South Laos • Ha Nam Hi-tech Agricultural Training and Development Joint Stock Company • National Seed Joint Stock • National Seed Joint Stock • Tay Ninh Representative Office • Udomxay Respresentative Office Company - Thai Binh branch Company- Nghe An branch • Mekong Delta branch • Ba Vi National Seed National Seed Joint Stock Enterprise Company – Central Highlands branch • Ha Nam National Seed Enterprise • Thanh Hoa National Seed Enterprise • Thuong Tin National Seed Supporting Units Processing Plant • Researching, Applying and Transferring Technology • Department of HR and Administration Center in Khoai Chau • Department of Finance and Accounting • Researching, Applying and Transferring Technology Center in Ba Vi

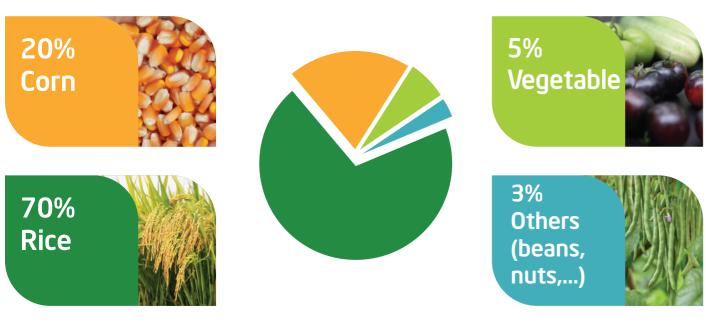


## PORTFOLIO OF CORE PRODUCTS

Modeling of key strategic products of the company:

#### **SEED PRODUCTS**

Annually, the company supplies over 50,000 tons of plant seeds of all kinds, which is equivalent to more than 1 million hectares. The structure will come as follows:



#### Details:

#### **Rice seeds**

#### Pure rice variety:

- Quality purebred rice varieties: Thom RVT, Dai Thom 8, Tran Chau Huong, VS1, T10,...
- High-yielding rice varieties: Thien Khe 8, Khang Dan DB, OM6976, Kim Cuong 111,...
- Specialty purebred rice varieties: Nep vang DB, Japonica DS1, J03 ,....

#### Hybrid rice variety:

Hybrid rice variety in two lines: HC1, TH3-4, HYT108, KC06-1, HR182  $\ldots$ 

Hybrid rice variety 3 lines: Thuy Huong 308, CNR6206, 86b, Xuyen Huong 506, Phong Uu 36  $\ldots$ 

#### Corn seeds

**Corn variety for animal feed:** F1 HN45 hybrid corn, NSC87, LVN10, LVN4, ...

#### Corn food:

Hybrid corn F1 HN88, HN68, HN90, HN92, CX207, Glutinous corn HN66, ... Sugar Hybrid corn LVN20, ... Corn vegetable varieties: HN268, ..

#### Vegetable seeds

Calabash group: hybrid Pumpkin F1 with Goldstar 998, Super Goldstar 999, Koshi, Blue Hybrid F1 Fuji 868, F1 hybrid Tara 888 Pepper Group: Chilly Deli 686, Heat-resistant Tomato, ... Leaf Vegetables: Sakata Cabbage, Green Lettuce, amaranth HN666, Chinese Broccoli HN888, ... Peape Group: Muna beap DY208, Dhaspalus, uulaaris, Defined

**Bean Group:** Mung bean DX208, Phaseolus vulgaris, Refined Cowpea HN338, ...

#### Melon seeds

Yellow melon varieties, hybrid watermelon, watermelon types..

#### AGRICULTURAL PRODUCTS

Specialty Rice: RVT Jasmine Rice, Pearl Perfume, Japanese Japoni, yellow flowers

**Functional-food rice:** Purple rice, Phuc Tho dragon blood rice, Phuc Tho black rice, brown rice, ...

Beans: Green peas, soybeans, peanuts..

**Quality melon, other types:** Yellow melon, watermelon. Tomatoes of all kinds, baby cucumber, pumpkin, ..

#### AGRICULTURAL MATERIAL

Microbiological products, organic fertilizers.

## SERVICES OF SCIENCE AND HIGH TECHNOLOGY IN AGRICULTURE

Providing the transfer of technical services of high technology agriculture, vocational training in production areas of the company.





## SUBSIDIARIES AND AFFILIATES **AND OPERATION NETWORK**

BRANCHES



#### 1. Head Office:

Address: No.1 Luong Dinh Cua street, Phuong Mai ward, Dong Da district, Hanoi. Tel: 04.38523294 - Fax: 04.3852 7996

### 2. Ba Vi National Seed Enterprise

Address: Dong Quang commune, Ba Vi ward, Hanoi. Tel: 034.3863091 - Fax: 034.3864185

3. National Seed Enterprise - Ha Nam branch Address: Dong Van town, Duy Tien ward, Ha Nam province. Tel: 0351.3835463 - Fax: 0351.3835061

4. National Seed Enterprise - Thanh Hoa branch Address: Dinh Tuong commune, Yen Dinh ward, Thanh Hoa province. Tel/Fax: 037.3869251

#### 5. National Seed Joint Stock Company - Thai Binh branch

Address: Dong Hop commune, Dong Hung ward, Thai Binh province Tel: 036.3851256 - Fax: 036.3550684

#### 6. National Seed Joint Stock Company - Nghe An branch

Address: 11 Tran Nhat Duat, Doi Cung ward, Vinh city, Nghe An province. Tel: 038.3531822 - Fax: 038.3844937

#### 7. National Seed Joint Stock Company - Central Highland branch

Address: Group 4, Eatu Commune, Buon Ma Thuot City, Dak Lak Province..

Tel: 0500.3873816 - Fax: 0500.3873817

#### 8. National Seed Joint Stock Company - Mekong Delta branch Address: My Thi B Hamlet, My An Commune, Thap Muoi District, Dong Thap Province.

Tel: 067.3828969 - Fax: 067.3822998

#### 9. Researching, Applying and Transferring Technology Center in Ba Vi

Address: Dong Quang commune, Ba Vi ward, Hanoi Tel/Fax: 04.66736717

#### 10. Khoai Chau Experiment Station

Address: Tan Dan ward, Khoai Chau district, Hung Yen province Tel/Fax: 0321.391034

#### 11. Thuong Tin National Seed Processing Plant Address: 350 Tran Phu, Thuong Tin Commune, Hanoi Tel/Fax: 034.3853239

#### 12. Tay Ninh Representative Office

Address: Hamlet 1, Commune 4, Bau Don ward, Go Dau district, Tay Ninh province Tel: 066.3857379

#### 13. Udomxay Respresentative Office, Laos

Address: Udomxay Province, Lao People's Democratic Republic. Tel/Fax: 0085.6812 12554.

Subsidiaries and Affiliates and Operation Network



## el: 043.3535401 - Fax: 043.353035 Producing and trading plant seeds.

#### 15. Quang Nam National Seed Joint Stock Company

Address: Km943, National road 1A, Dien Thang Bac, Dien Ban, Quang Nam

Tel: 0510.3869455 - Fax: 0510.3869253 Producing and trading in agricultural and forestry plant seeds.

16. Southern Seed Joint Stock Company (Stock code: SSC) Address: 282 Le Van Sy, Wart 1, Tan Binh District, Ho Chi Minh City. Tel: 083.8442414 - Fax: 083.8442387. Producing and trading in plant seeds.

#### 17. Ha Nam Hi-Tech Agriculture Invest ment and Development Joint Stock Company

Address: Nhan Khang commune, Ly Nhan district, Ha Nam province.

Producing, trading and transferring technology of producing highquality melon and vegetables and fruits according to the model of hi-tech agriculture

#### **RESOURCES ARE STRATEGIC FOUNDATION.**

#### **Resources for research facilities**

| Unit                            | Area (hectare) |
|---------------------------------|----------------|
| Ba Vi Research Center           | 56.5           |
| Khoai Chau Biotechnology Center | 9              |
| Thanh Hoa Branch                | 26             |
| Central Highland Branch         | 14.4           |
| Lam Ha Breeding Farm            | 38             |
| Southern Research Center        | 78             |
| Flower Research Center          | 28             |
| Co Do Breeding Farm             | 336            |
| Lai Cay Experimental Camp       | 1.5            |
| Cu Chi Experimental Camp        | 4              |
| Total                           | 592            |



Department of Biotechnology - TTNC



Khoai Chau Experimental Farm

#### Resources for processing, packaging, warehousing



Ha Nam National Industrial Seed Processing Center





The net house system - Khoai Chau Biotechnology Center



Ba Vi National Seed Plant

#### Includes 12 packaging processing units

Storage capacity: 15,500 m<sup>2</sup> Processing area: 36,000 m<sup>2</sup>

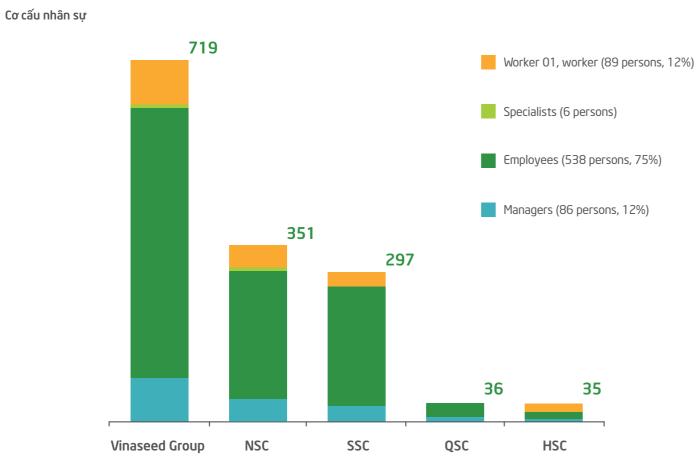
#### Processing capacity: 70,000 tons/year Packing capacity: 50,000 tons/year

Stock seed storage (capacity up to 700 tons)



Thai Binh Processing Factory

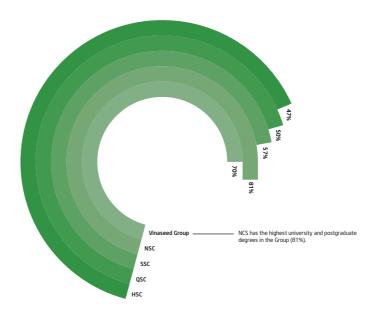
Human Resources

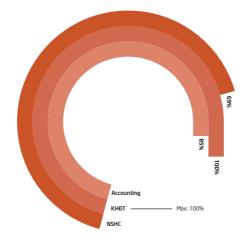


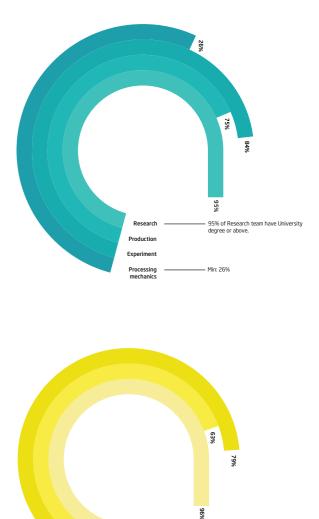
The number of employees with university and post-graduate level accounts for 70% of the total number of employees.

| TARGETS                             | VINASEED<br>GROUP | NSC | SSC | QSC | HSC |
|-------------------------------------|-------------------|-----|-----|-----|-----|
| Total                               | 719               | 351 | 297 | 36  | 35  |
| Managers (86 persons, 12%)          | 86                | 44  | 30  | 8   | 4   |
| % Managers                          | 12%               | 13% | 10% | 22% | 11% |
| Employees (538 persons, 75%)        | 538               | 256 | 239 | 28  | 15  |
| Specialists (6 persons)             | 6                 | 6   |     |     |     |
| Worker 01, worker (89 persons, 12%) | 89                | 45  | 28  |     | 16  |

Human resource quality







Manage

Employees Sales and Marketing staff The quality of management team is high, 96% have university degree or above

## 2016 - MARKING A 5-YEAR PERIOD

#### **MILESTONES IN THE PERIOD 2012 - 2016**

Achieve the dream, Vina has become a leading provider of solutions for sustainable agricultural development in Vietnam.

# 270% 1330 Bil. VND

310% 192 Bil. VND

510% 🗲

13 units, 04 subsidiaries (an increase of 02 units & 13

03 subsidiaries compared to 2011)

## 2012

- Adopting the company's development strategy for the period 2012-2016, and vision for 2020 (Resolution of the Annual General Meeting of Shareholders on March 19th, 2012).
- Issuance of charter capital increased from VND 82,561,610,000 to VND 100,298,380,000 (Resolution
- Annual General Meeting of Shareholders on March 19th, 2012).
- Inaugurating Thai Binh Plant Variety Processing and Preservation Factory. Construction area: 1690m2, drying system, processing, packing capacity 5,000 tons / year, and total investment capital 14.27 billion.
- Establishing Ba Vi Central Research, Application and Technology Transfer Center.
- Restructuring Ha Tay Plant Variety Joint Stock Company.

## 2013

- Investing to raise the ownership ratio of Quang Nam Agro-forestry Seed JSC from 32.2% to 60.24% (becoming a subsidiary of NSC).
- Developing business lines of vegetable seeds and sticky rice.
- Being voted by Forbes Asia as one of the 200 companies with the best sales under \$1 billion in Asia in 2013.

## 2014

- Issuing chartered capital increased from VND 100,298,380,000 to VND152, 950,000,000
- Investing in M & A of Southern Seed Joint Stock Company: 40.16%; Thai Binh Seed Joint Stock Company: 6.24%, raising the ownership ratio of Quang Nam Agro-Forestry Seed ISC: 85.8% of charter capital.
- The company received the second-class Labor Medal awarded by the President for outstanding contribution to the cause of socio-economic development of the country in the period of 2012 - 2015.

2015

- The head office was inaugurated at 01 Luong Dinh Cua, Phuong Mai, Dong Da, Hanoi, Area of construction land: 326m2, construction area: 1820m2, 7 floors and 1 basement, Total investment capital: 24.4 billion VND.
- Inauguration of Ha Nam Plant Variety Processing and Preservation Factory. Area: 30,420m2, processing capacity:
- tons / year for rice, storage capacity: billion.
- ership ratio in Quang Nam Agro-Forestry Seed JSC: 90.02%, Southern Seed Joint Stock Company: 61.49% (becoming a subsidiary of NSC).
- Joint Stock Company phase 1

## 2016

10,000 tons for seed and 18,000 10.000 tons. Total investment 105.5

Investment in M & A raised the own-Restructuring the Southern Seed

- Inauguration of Khoai Chau Biotechnology Department.
- Opening of Tay Nguyen branch. The company entered the Mekong Delta, opening the Mekong Delta branch.
- Unified the central market, merging Central and Central Highlands and Quang Nam Agro-Forestry Breeding Joint Stock Company, restructuring the organization, management and renaming it into Joint Stock Company. Quang Nam Central Plant.
- Establishment of Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company - The objective of developing hi-tech agriculture
- Restructuring South Seed JSC comprehensive phase 2.
- Being recognized as one of the three most representative enterprises among 350 post-equitization enterprises reported by the Steering Committee for Enterprise Development and Development and the Ministry of Finance.

#### EVALUATION OF THE IMPLEMENTATION OF THE RESOLUTION OF THE 2016 SHAREHOLDERS MEETING

#### Evaluating the achievement of the Business Goals of 2016

In 2016, the Board of Directors and the Board of Management have focused drastically, regularly on supervising business and investment activities in the spirit of initiative, creativity, and being willing to take advantage of opportunities, overcome all difficulties to complete the tasks assigned by the General Meeting of Shareholders.

#### Business results of parent company in 2016:

| CONTENT          | UNIT                | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN | ACTUAL<br>2016/2015 |
|------------------|---------------------|-----------|-------------|-------------|-------------|---------------------|
| Revenue          | Mil. VND            | 805,000   | 821,997     | 772,940     | 102.1%      | 106.3%              |
| After-tax Profit | Mil. VND<br>175,000 | 187,186   | 156,503     | 106,9%      | 119.6%      | 119.6%              |
| Cash Dividend    | VND/share           | 30% (DK)  | 30%         | 100%        | 100%        | 100%                |

Business results of the parent company in 2016 exceeded the plan. Sales reached: 821.9 billion VND, exceeding 2.1% over the plan, up to 6.3% over the same period. After-tax profit reached 187.1 billion VND, exceeding 6.9% of the plan, up to 19.6% over the same period.

#### Business results in 2016 - consolidated:

| CONTENT                            | UNIT      | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN | ACTUAL<br>2016/2015 |
|------------------------------------|-----------|-----------|-------------|-------------|-------------|---------------------|
| Revenue                            | Mil. VND  | 1,277,000 | 1,330,783   | 1,248,622   | 104.2%      | 106.6%              |
| After-tax profit                   | Mil. VND  | 200,000   | 192,460     | 157,108     | 96.2%       | 122.5%              |
| After-tax profit of parent company | Mil. VND  | 175,000   | 175,205     | 141,629     | 100.1%      | 123.7%              |
| EPS                                | VND/share | 11,446    | 11,462      | 8,124       | 100.1%      | 141.1%              |

The business of merged Companies in 2016 achieved good results. Turnover: 1330 billion, exceeding 4.2% of the plan and 6.6% growth over the same period. After-tax profit of shareholders of parent company reached 175.2 billion, equaling 100.1% of the plan and 23.7% growth of the same period.

#### Results of construction investment in 2016

In 2016, the total cost of financial and construction investment was 10,657,278 VND.

| Projects' names   | Estimation (Thous.<br>VND) | Disbursement (Thous.<br>VND) | % Completion |
|---|----------------------------|------------------------------|--------------|
| I- CAPITAL CONSTRUCTION INVESTMENT  |                            |                              |              |
| 1. Project operator Nghe An branch<br>(3-storey house, Floor area: 428m2) | 2,742,464                  | 2,285,900                    | 100%         |
| 2. Khoai Chau warehouse project   | 941,539                    | 878,317                      | 100%         |
| 3. Repairing and renovating Thuong Tin factory                            |                            |                              |              |
| (Repair of work houses, warehouses, gates)                                | 361,880                    | 361,880                      | 100%         |
| 4. Repairing, renovating Thai Binh warehouse                              | 493,063                    | 474,581                      | 100%         |
| 5. Repairing, renovating Ba Vi warehouse                                  | 404,481                    | 361,200                      | 100%         |
| 6. Repairing, renovating Central Highlands branch                         | 731,745                    | 731,745                      | 100%         |
| 7. Dining hall at Ha Nam branch   | 427,815                    | 427,815                      | 100%         |
| II- MACHINERY, EQUIPMENT, MEANS OF TRANSPORTATION                         | 4,880,540                  | 4,880,540                    | 100%         |
| III- OTHER (meeting table, accounting software)                           | 255,300                    | 25,300                       | 100%         |
| Total   | 11,238,827                 | 10,657,278                   |              |

Major capital construction activities will be carried out in accordance with the procedures stipulated in the Law on Bidding, the procurement of equipment for competitive offers, the hire of independent supervision consultants, the construction of works to ensure the progress and quality.

Investment report of Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company and the establishment of branches in the Central Highlands and Mekong Delta:

## Establishment Ha Nam Hi-tech Agricultural Investment & Development Joint Stock Company:

Implementing the company's development strategy up to 2020, its 2025's vision is to become a leading provider of sustainable agricultural development solutions in Vietnam. The company focuses on developing and expanding branches with high-tech science, combining investment and research and development along the value chain, including high-grade agricultural products and vegetables. On 04/10/2016, Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company was established on the basis of the model of accumulation of land for production of high quality crops in Nhan Khang commune, Ly People, Ha Nam Province.

- Chartered capital: VND 50,000,000. Of which, NSC contributed 35.8 billion dong, accounting for 95% of charter capital.
- Main business lines: Producing, trading and transferring advanced technology of vegetables and fruits and vegetables in line with high technology agriculture model..
- Operation objectives:

- Establishing high tech agricultural center, supplying high-quality melon and vegetable products for domestic consumption and export.

- Researching the application, training and transfer of agricultural technical services and expansion of production links with farmers in the Red River delta to participate in the value chain on the basis of the company's trademark.

- Become a model of modern agricultural production that promotes the process of restructure Vietnam agriculture from traditional agriculture to commodity production with high technology application.

 Size of area: 21.59 ha is included in the master plan of hitech agricultural area of Ha Nam province under the model of accumulation of land for production of high quality crops in Nhan Khang commune, Ly Nhan district, Ha Nam province hired by the Ha Nam provincial People's Committee for 20 years (from 01/01/2017):

- The office area for operating, training and technology transfer, processing plants, modern preservation cold storage, ensuring safe food and fresh agricultural products according to GlobalGAP standard based on the application and transfer of technology Japan.

- Production area: 21.37 ha. In particular, the greenhouse system automatically adjusts the diet and temperature to create ideal production environment throughout the year according to Israeli and Japanese technology: 17 hectares.



Progress: The company officially came into operation on 04/10/2016, which has been licensed by Ha Nam province. It also has signed land lease contract with the province and is currently building the net house system. It is expected to deliver the product right in 2017:

Providing high quality fruit and vegetable products, the focus is on melon. This place will become the largest cucumber production unit in the North, serving domestic consumption and export, meeting the stringent standards in the fastidious markets such as Japan, EU and USA, with the revenue scale VND 4 billion / ha / year with profit / revenue ratio 35-40%.
This will be the model of production linkage with farmers participating in the value chain (investment lender, technology transfer and product purchase). Currently the company has bred high quality yellow and melon varieties successfully in Vietnam at a price that can completely replace imported products from China.

- Training and transferring hi-tech agricultural techniques and creating new jobs for over 200 local laborers.

#### Establishment of Central Highlands branch:

Implementing the Central Highlands Market Development Strategy, the north-south connection of the Company, the Tay Nguyen Branch was established, which is in Vinaseed's production and business base. The branch development objective is to become one of the most important units of Vinaseed, the center for producing, processing and trading of large and modern plant varieties in the Central Highlands.

Orientations for development of Central Highlands branch:

- Becoming a unit of research, transfer, production and trading of large seedlings with potential in science, technology, finance and management to help the Central Highlands provinces restructure agricultural production, raise capacity.
- Organizing, vocational training, transferring new agricultural science and technology to farmers, supplying high yield, high quality seedlings, adapting to global climate change conditions and applying green production process which is safe for society.
- Establishing a branch to become the largest seed processing center in the Central Highlands region to supply seeds for the whole country and export, to plan the production of raw materials in a centralized way.

#### Establishment of branches in the Mekong Delta:

To expand the production area and the market of seed and agricultural products (rice) of the company, to implement the strategy of developing business network, and occupy the market and production areas, the Mekong Delta branch was officially established on 02/12/2016, in My Thi B hamlet, My An commune, Thap Muoi, Dong Thap:

- Testing, demonstrating and transferring scientific and technological advances in research and breeding to create high yield, good quality rice varieties, especially which are adaptive to climate change.
- Planning a sustainable farming and seed production network on the basis of land accumulation which is closely linked with organizations and individuals with large land areas.
- Serving the needs of Mekong Delta farmers with quality seedlings (RVT, DS1, J03, sticky rice, hybrid HR182, KC06-1, HN88, HN68, CX247, HN66, ), with good characteristics, alum, salt tolerance in accordance with the region.

#### Incorporation of Central Seed and Central Highlands Seed Joint Stock Company into Quang nam Fertilizer Seed JSC, renaming Quang Nam Seed Joint Stock Company:

In order to unify the management of the South Central Coast market, to promote the strength of the market, products, advantages of material facilities and human resources of the central and Tay Nguyen branches and Quang Nam Agroforestry Seed JSC, on 12/01/2016, the Board of Directors issued Resolution No. 06 to approve the QSC restructuring plan:

- Dissolving branch of Central Seed Company and Central Highlands Central to consolidate personnel and market into a joint stock company.
- Being renamed Quang Nam Seed Joint Stock Company.
- Appointing NSC personnel to key positions at the company to ensure the effective management and successful implementation of the Company Restructuring Plan under the NSC governance model.
- Implementing the NSC's management system, arranging appropriate personnel, and evaluating staff according to the objectives and principles of distribution according to the results of labor.

#### Overall evaluation of the company's performance in 2016:

2016 is a particularly difficult year for Vietnam's agriculture sector: It has been as a year of the coldest and most deadly cold winter over the past 60 years in 14 mountainous provinces in the North, the extreme drought In the South Central and Central Highlands, along with drought and saline intrusion (100 years) in the Mekong Delta. These have caused severe damage to agricultural production. Despite the difficulties in production and business conditions, the company has fulfilled the tasks assigned by the General Assembly of Shareholders:

- Business results: Turnover was 1,330 billion VND, equaling 104.2% of the plan, exceeding 6.6% of the same period. Profit after tax of parent company reached 175.2 billion VND, equaling 100.1% of the plan, equaling 123.7% of the same period of 2015.
- Production: In 2016, the company has planned ecological areas of stable, focused and distributed production. It also developed large-scale production areas in the Mekong Delta to meet the needs of breeding and agricultural products in time. Production output hit a record 58% growth in the same period, contributing to the company's business efficiency. The capital construction investment was implemented in accordance with the resolutions of the General Meeting of Shareholders, of Board of Directors and the provisions of law.
- Corporate governance activities.

- The financial management works well, the company ensures timely balance of capital for production and business of the company, no bad debt.

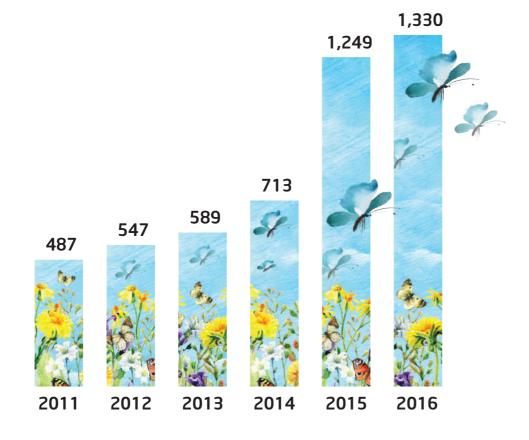
- To strengthen the organizational apparatus and personnel of the whole company (set up biotechnology office under Khoai Chau Research Center, develop hi-tech agriculture to set up Ha Nam Hi-tech Agriculture Investment and Development, unified Central and Central Highlands branches with QSC, QSC restructuring renamed as Quang Nam National Seed JSC, connecting north and south, opening Central Highland branch, established the Mekong Delta branch located in Dong Thap, strengthened the organization of the Ha Nam factory staff, the Investment Planning Section, the Human Resources Department, the Agricultural Sales Department.

- Complete the regulations on organization of international agreements, finalizing and consolidating the regulations on salary, regulations on evaluation of staff, building the system of salary payment, perfecting the system of job assignment forms, Vinaseed - the talented seed of the Vinaseed Compassion Fund, promulgated regulations on welcoming guests to work at the company. Strict control of the implementation of company regulations.

- Training activities: In 2016, NSC has implemented 19 training programs, totaling 513 training sessions.

#### **RESULTS OF BUSINESS ACTIVITIES 2012 - 2016**

**REVENUE 2012 - 2016** 



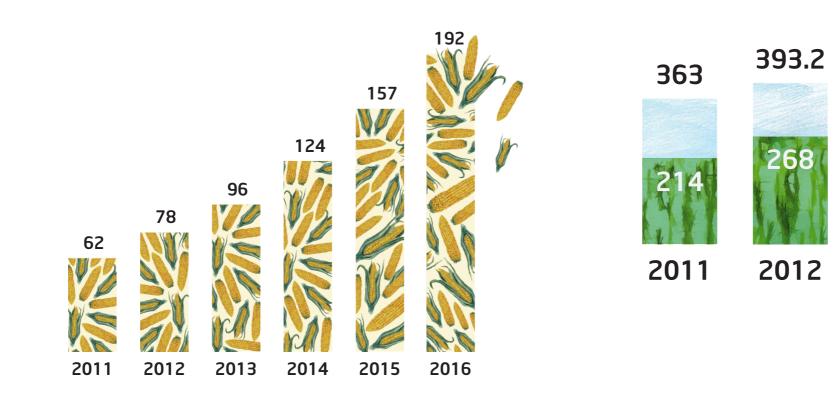
#### TOTAL ASSETS, OWNER'S EQUITY 2012 - 2016

439.5

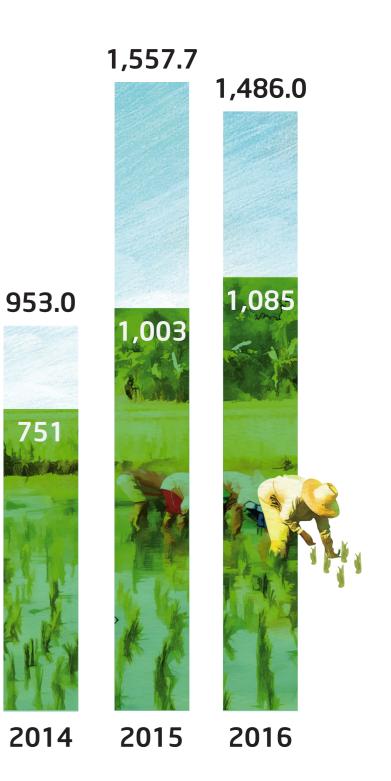
323

2013

**PROFIT 2012 - 2016** 



42 | Annual Report 2016



## - 2016: N 201 . India

| bud | ٩   |
|-----|-----|
| H   | - 2 |

2016 - Marking a 5-year period

| E Indicators of growth in scale for the period 2012 - 2016: | for the pe | eriod 2012 -           | 2016:  |         |             |         |        |                               |        |         |        | Uni       | Unit: billion dong    |
|---|------------|------------------------|--------|---------|-------------|---------|--------|-------------------------------|--------|---------|--------|-----------|-----------------------|
|   |            |                        | 2012   |         | 2013        |         | 2014   |                               | 2015   |         | 2016   | 2016/2011 | Average               |
| INDICATORS  | 2011       | PLANNED ACTUAL PLANNED | ACTUAL | PLANNED | ACTU-<br>AL | PLANNED | ACTUAL | ACTUAL PLANNED ACTUAL PLANNED | ACTUAL | PLANNED | ACTUAL | (Times)   | growth<br>rate / year |
| Revenue   | 487        | 525                    | 547    | 598     | 598         | 650     | 713    | 1,200                         | 1,249  | 1.277   | 1,330  | 2.7       | 24.5%                 |
| After - tax profit  | 62         | 73                     | 78     | 96      | 96          | 115     | 124    | 170                           | 157    | 200     | 192    | 3.1       | 25.3%                 |
| After -tax profit of parent<br>company's shareholders       | 61         |                        | 78     |         | 95          |         | 123    |                               | 142    | 175     | 175.2  |           | 19.6%                 |
| Total assets  | 363        |                        | 393    |         | 440         |         | 953    |                               | 1,558  |         | 1,486  | 4.1       | 39.2%                 |
| Equity  | 214        |                        | 268    |         | 323         |         | 751    |                               | 1,003  |         | 1,085  | 5.06      | 44.0%                 |
| Charter capital   | 83         |                        | 100    |         | 100         |         | 153    |                               | 153    |         | 153    | 1.9       | 14.8%                 |

# **Evaluation of the implementation of the strategy over the period 2012 - 2016:** During the term of 2012 - 2016, the Board of Management successfully accomplished the stated strategy:

| Indicators   | Unit     | Strategy<br>(2012 - 2016) | Actual % | % Actual/Strategy |
|--------------|----------|---------------------------|----------|-------------------|
| Revenue      | bil. VND | 1,016                     | 1,330    | 131%              |
| Profit       | bil. VND | 183                       | 192      | 105%              |
| Total assets | bil. VND | 882.9                     | 1,486    | 168%              |
| Equity       | bil. VND | 553.1                     | 1,085    | 196%              |
|              |          |                           |          |                   |

| Performance indicators 2012 - 2016: | 016:      |       |       |       |       |       |          |
|-------------------------------------|-----------|-------|-------|-------|-------|-------|----------|
| INDICATORS                          | Unit      | 2011  | 2012  | 2013  | 2014  | 2015  | 2016     |
| ROA                                 | %         | 17.0% | 19.9% | 21.9% | 13.0% | 10.1% | 12.9%    |
| ROE                                 | %         | 29.0% | 29.2% | 30.0% | 16.5% | 15.7% | 17.7%    |
| EBIT                                | bil. VND  | 64.2  | 80.1  | 99.1  | 126.8 | 187.0 | 226.5    |
| Depreciation                        | bil. VND  | 6.3   | 9.0   | 9.9   | 10.4  | 20.2  | 32.2     |
| EBITDA                              | bil. VND  | 70.4  | 89.1  | 109.0 | 137.2 | 207.2 | 258.7    |
| EPS                                 | VND/Share | 7,331 | 7,737 | 9,518 | 8,293 | 8,124 | 11,462   |
| Dividend rate                       | %         | 30.0% | 50.0% | 30.0% | 30.0% |       | 30% (dk) |
| Including:                          |           |       |       |       |       |       |          |
| - By cash                           | %         | 30.0% | 30.0% | 30.0% | 30.0% | 30.0% | 30.0%    |
| - By stock                          | %         |       | 20.0% |       |       |       |          |
|                                     |           |       |       |       |       |       |          |



#### SCIENTIFTIC AND TECHNOLOGICAL RE-SEARCH AND APPLICATION 2012 - 2016:

The Central Seed Joint Stock Company operates in the field of science and technology, its business objects are scientific and technological products. According to its development strategy, the company should pay special attention and focus on research and development, which is considered as a driving force, a catalyst and a condition for sustainable development.

During the period 2012 - 2016, the Company has boldly invested in the research and application of transfer and rapid commercialization of technological advances in production and business, in cooperation with domestic and foreign research institutions. A group of leading scientists of plant seeds involved in the research has been built up as a strong team of nearly 300 experts, qualitative researchers, producers and quality managers (accounting for nearly 50% of total company labor). The company possesses abundant gene sources, successfully develops new sets of high value products, with 27 new plant varieties (pure rice lines, sticky corn being the market leader), which contributes to increasing the proportion of copyright products to 66.0%, equal to 245% compared to 2011 (27%). The Ministry of Agriculture and Rural Development has put these new varieties, which are highly productive, adaptive and export-oriented, into the list of national seedlings which are to bring high value surplus for businesses and farmers. Details come as follow:

From the achievements in the field of research and application of technology, the company received many incentives of the State (in 2011, the company was recognized as the first science and technology enterprise in the Vietnamese plant breeding industry, and since then, the company has met the revenue conditions so it can exempted from corporate income tax over the years:

#### Total exempt tax 2012 - 2016: 113,902,380,683 VND.

All of the exempted tax amounts are added to the Company's development investment fund for reinvestment in scientific and technological research and application.

| 2012 | <ul> <li>Developing 03 quality pure rice variet-<br/>ies: RVT, VS1, TC.Huong</li> <li>Choosing to create successfully hybrid<br/>corn: HN68, HN90.</li> <li>Choosing to create two hybrid tomato<br/>combinations</li> </ul>  |
|------|---|
| 2013 | <ul> <li>Transferring exclusively 3 hybrid rice vari-<br/>eties: Thuy Huong 308, CNR6206, Xuyen<br/>huong 506 and 01 variety of pure gold rice.</li> </ul>  |
| 2014 | <ul> <li>Transferring successfully net melon production technology and high quality yellow melon.</li> <li>Developing successfully Thien uu 8 rice variety.</li> </ul>  |
| 2015 | <ul> <li>Mastering breeding technology with biotechnology element</li> <li>Developing the hybrid maize HN66, hybrid corn. Selecting one net melon combination.</li> <li>Transferring successfully 06 hybrid vegetables.</li> </ul>  |
| 2016 | <ul> <li>Choosing to produce 02 varieties of corn (NSC14-13 and NSC15-48), 01 maize HN92 and 1 hybrid rice HC14-3).</li> <li>Trying to produce purebred rice seed, Thao Huong hybrids.</li> <li>Developing successfully sticky corn HN66.</li> <li>Developing successfully the RVT rice variety in the Mekong Delta.</li> </ul> |



#### INVESTMENT AND BASIC CONSTRUCTION ACTIVITIES 2012 - 2016

Total capital and basic construction investment 2012-2016:

## 743,919 billion VND

## **Basic construction and equipment procurement:** 191, 07 billion VND.

In the period 2012 - 2016, the company has focused on upgrading and modernizing the system of material and technical bases for preserving, processing and packaging goods, improving productivity and quality. The scale of business and expansion of the company is significant

Of which, five key projects with a total investment of 150.9 billion dong. Including:

#### Ha Nam Seed Processing Plant Project:

Area: 30,420 m2. Processing capacity: 10,000 tons/year for seeds and 18,000 tons/year for rice, storage capacity: 10,000 tons. Total investment: 105.5 billion VND. Time of completion: 2015.

#### Head office at 01 Luong Dinh Cua:

Construction land area: 326m2 Construction area: 1820m2 07 floors and 01 basement Total investment: 24.4 billion VND Time of completion: 2014.

#### Thai Binh National Central Seed Processing Plant:

Construction area: 1690m2 Processing system capacity: 5000 tons/year Total investment capital: 14.27 billion VND Time of completion: 2012.



## Khoai Chau National Seed Researching, Applying and Transferring Center:

Including a two-storey house, investment in research and development equipment, field infrastructure, yard, field canal, warehouse. Total investment: 4.03 billion VND.

Time of completion: 2016.

#### Operator building of Vietnam National Seed Joint Stock Company - Nghe An branch:

Construction area: 428m2, 3 floors Total investment: 2.74 billion VND Time of completion: 2016.

#### M&A investment activities:

#### Investing in M&A of companies in the industry:

The company has successfully implemented the M & A Strategy of companies in the industry.. Total investment in M&A: **552.8 billion VND.** Including:

| INVESTMENT |        | owned Rat | .е     |        | TOTAL M&A INVESTMENT |
|------------|--------|-----------|--------|--------|----------------------|
| IN M&A     | 2011   | 2013      | 2014   | 2015   | (2012 - 2016)        |
| QSC        | 32.20% | 60.24%    | 84.17% | 90.02% | 6,823,788,000        |
| TSC        |        |           | 6.24%  | 10.03% | 13,333,640,000       |
| SSC        |        |           | 40.16% | 61.49% | 532,690,635,880      |
| HSC        | 53.80% | 53.80%    | 53.80% | 53.80% |                      |
| TOTAL      |        |           |        |        | 552,848,063,880      |

#### Issuance of capital increase:

Process of capital increase 2012 - 2016:

| Year | Chartered capital after the<br>increase (VND) | Form of capital increase   | Legal basis of capital increase  |
|------|---|--|--|
| 2011 | 82,561,610,000                                |  |  |
| 2012 | 100,298,380,000                               | Issue shares to existing shareholders, reward shares ESOP 2011       | Resolution of the Annual Gen-<br>eral Meeting of Shareholders on<br>March 19th, 2012       |
| 2014 | 152,950,000,000                               | Issuance of shares to existing shareholders of the ESOP Program 2014 | Resolution of the extraordinary<br>General Meeting of Shareholders<br>on December 21, 2013 |

Particularly in 2014, implementing Resolution 35 / NQ-DHHCBT of the Extraordinary General Meeting of Shareholders 21/12/2013, the company has successfully issued shares to increase chartered capital from VND100.3 billion to VND152.95 billion, bringing a net profit of VND329.2 billion for the expansion of the company.

The company has used the capital mobilized for the right purpose. The investment activities follow the procedures in accordance with the law of bidding.

#### **BUSINESS ADMINISTRATION FOR THE PERIOD** 2012 - 2016

- Focusing on restructuring the organization and management system. Finalizing the governance system towards transparency, publicity.
- Developing a comprehensive system of working regulations and procedures, in particular with respect to performance, targeted management, job allocation and clear responsibilities.
- Checking and monitoring closely the implementation of the regulation. Disciplining management, transparency, the promotion of concentrated power resources.
- Concentrating on training to improve the quality of human resources, building up a young, capable, enthusiastic and disciplined labor force and training the next staff to meet future requirements.



## GENERAL EVALUATION OF THE BOARD OF DIRECTORS FOR THE 2012 - 2016 TERM

#### The BOD has operated in accordance with the law:

Successfully holding the Annual General Meeting of Shareholders, Extraordinary General Meeting of Shareholders, collecting shareholders' written opinions in accordance with the Law on Enterprises and the Charter.

Strictly implementing the Resolutions of shareholders, during the term of 2012 - 2016, the Board held 25 meetings, 19 consultations in writing and issued 44 resolutions to concretize the General Meeting of Shareholders. The management of the company perform the function of strategic direction, direct and supervise the activities of the Board of Management during the implementation of the resolutions of shareholders.

#### The Board of Directors has set up an internal management regulation that clearly defines the tasks and mechanisms for coordination between the BOD and the SB. The regulation fully follows the principles on management reports and clearly assigns tasks to each member. Establishment of subcommittees such as Subcommittee on Investment, Subcommittee of Administration, Personnel and Legislation, Sub-committee of Science and Technology. The coordination between the BOD and the SB is very effective. Supervisory Board Members have a high level of professional responsibility and expertise, particularly in finance, accounting and auditing, so they have promptly given their opinions, suggestions to the Board of Directors to manage and take initiatives in settling issues related to the interests of investors

and the responsibility of the executive officers. Board Members are honest, diligent and do not seek their own interests.



#### The Board of Directors has established and decided longterm, medium-term and annual development strategies of the company, investment projects and solutions for developing the market properly:

Over the course of five years from 2012 to 2016, despite the difficult economic situation in Vietnam, agricultural GDP growth (2012 - 2016) was low, reaching only 2.14% per year, only equal to 40%, the average growth rate of the economy, the price of agricultural products has been continuously decreasing while the price of input materials has increased, the pressure of competition from foreign companies with financial potential, science and technology, the company has strived to accomplish the objectives set forth in the Shareholders' Meeting Resolution, successfully implemented the Company Development Strategy, maintaining high growth rate, sustainability, facilities and regulations. The company's operations are constantly expanding, the company's position is increasing, increasing the accumulated value, ensuring the benefits and high efficiency for investors.

- Turnover: 1,330 billion VND, equaling 131% of the strategic target. An increase by 2.7 times after 5 years (2011: 487 billion), with the average growth rate of 24.5% / year.
- Profit: 192 billion, equaling 105% of the strategic objectives. An increase by 3.1 times after 5 years (in 2011: 62 billion), with an average growth rate of 25.3% per year.
- Equity: VND1, 085 billion, equaling to 196% of the target. Five times higher over five years (2011: 214 billion), with an average growth rate of 44% per year.
- The interests of investors are guaranteed.

## With the achievements fulfilled in five years (2012 - 2016), the company is honored by the State, domestic and foreign organizations:

- Awarded with Second-class Labor Medal by the President
- TOP 200 companies under 1 billion USD in sales in Asia
- TOP 50 Best Growth Companies in Vietnam 2010 2015. TOP 50 Best Companies in Vietnam in 2012 - 2016. TOP 500 Fastest Growing Companies in Vietnam 2012, 2013, 2014 2016 (FAST 500)
- TOP 500 largest enterprises in Vietnam (VNR500 2016)
- Vietnam Gold Star Award TOP 100 typical businesses of Vietnam (2013, 2015)
- Vietnam Gold Cup in 2016 (Vinaseed ranked third)
- One of the three best companies in 350 post-equalization enterprises reported by the Steering Committee for Enterprise Renovation and Development and the Ministry of Finance
- Being a research unit (technology chart in rice industry of Vietnam) - one of the top 10 scientific and technological events in 2016
- And many other noble awards.







#### 2016 - Marking a 5-year period

**EXPERTISED IN RESEARCHING, SELECTING AND PRODUCING SEEDS** 





54 | Anual Report 2016

# DEVELOPMENT **STRATEGY**

#### STRATEGIC ACTIVITIES

56

Anual Report | 55

## **STRATEGIC ACTIVITIES**

#### Focusing on corporate governance, human resources development for the new developmental scale of the company

Consolidating, organizing the managerial apparatus, arranging and training human resources, and recruiting extra personnel to meet the requirements of expanding the size of the company.

Building, upgrading the advanced management system, transparency and special attention to risk management for the company.

Investing in the upgrading of facilities and working conditions, formulating policies of good for the contingent of experts, researchers, mid-level and near-construction staffs, and building a sustainable development platform for business.

Continuing to invest and cooperate with target companies of the same industry and companies in the same production value chain to maximize the advantages of facilities, human resources and market

Business in the direction of increasing the value of plant seeds, focusing on developing products with high science and technology content, large surplus value, combining with the development of product value chains. Seed business will be coupled with the transfer of public science services that can be effectively applied to mass production, which are low cost but still ensure the sustainability factor and high economic efficiency for farmers.





APPLYING HIGH-TECHNOLOGY IN PRODUCING AND TRADING ORGANIC AGRICUTURAL PRODUCTS

**OVERVIEW OF ACTIVITIES' RESULTS** 

**ACTIVITIES OF** 

# **BUSINESS REPORT 2016**

| OVERALL ASSESSMENT 2016         | 60 |
|---------------------------------|----|
| S AND BUSINESS OUTCOMES IN 2016 | 61 |
| FINANCIAL HIGHLIGHTS            | 62 |
| THE BOARD OF DIRECTORS IN 2016  | 65 |



## **OVERALL ASSESSMENT OF 2016**

#### **ADVANTAGES:**

Agriculture exports hit a record of 32.1 billion USD.

In the context of fierce competition in the domestic and international markets, the instability of the economy poses potential risks, but agriculture is still considered a leading spearhead in economic development. With the Government's preferential policies and a firm foundation, Vinaseed has the opportunity to reach out to the sea, assert its position domestically and internationally.

Facilities for production and business has been strengthened. The leadership of the Board of Directors of the company is highly valued.

The company has a strong product line, affirming its position and position in the market along with the establishment of the Mekong Delta branch (while the SSC has not yet been able to meet) to implement the southward entry strategy into the Mekong Delta region which is the largest granary in the country with more than 4.2 million hectares, accounting for 48% of the total agricultural land with demand for commodities of about 500 thousand tons.

This is an extremely large and potential market for the company.

#### **CHALLENGES:**

2016 is a particularly difficult year for Vietnam's agriculture sector. It has been as a year of "the coldest and most deadly cold winter over the past 60 years in 14 mountainous provinces in the North, the extreme drought in the South Central and Central Highlands, along with drought and saline intrusion (100 years) in the Mekong Delta. These have caused severe damage to agricultural production. The total loss of natural disasters in 2016 is estimated at 39 trillion dong. Extreme disasters along with environmental incidents in four central provinces show that 2016 is an extremely difficult year for Vietnam's agricultural production. Details will come as follows:

- The country's total rice production reached 43.6 million tons, a decrease of 1.4 million tons over the same period.
- The area of rice cultivation was only 7.8 million ha, decreasing 39.6 thousand ha over the same period.
- The yield of rice reached 56 quintals / ha, decreasing 1.6 / ha over the same period.
- Rice exports reached 4.7 million tons, a decrease of 29% over the same period.
- According to statistics: GDP growth rate is 6.21% in 2016, decreasing over the same period (6.68%) and not reaching the plan. The GDP contribution of agro-forestry-fishery sector has been decreasing gradually over the years and by 2016 only 0.22%.

The size of the company is growing, diversified and nationwide, leading to a shortage of qualified mid-level human resources..

## **OVERVIEW OF ACTIVITIES' RESULTS AND BUSINESS OUTCOMES IN 2016**

#### GENERAL ASSESSMENT OF THE RESULTS OF THE COMPANY IN 2016:

In 2016, production and business encountered many difficulties, but with the right direction, regular and close monitoring of the BOD in the implementation of the resolution of the General Assembly of Shareholders, the company has fulfilled the tasks assigned by the General Assembly of Shareholders:

- Business results: Turnover was 1330 billion VND, equaling 104.2% of the plan, exceeding 6.6% of the same period. After-tax profit of the parent company reached 175.2 billion VND, equaling 100.1% of the plan, equaling 123.7% of the same period of 2015. The growth of EBIT, EBIT DA, ROA, ROE, and EPS is, on average, 20% per year.
- Production: The company has developed the strategic orientation of sustainable development. In 2016, it has planned the ecological areas of stable, focused and distributed production and developed large-scale production areas in the Mekong Delta to meet the needs of breeding and agricultural products in time. Production output hit a record 58% growth in the same period, contributing to the company's business efficiency.
- The capital construction investment has been implemented in accordance with the resolutions of the General Meeting of Shareholders, resolutions of the Board of Directors and the provisions of law.
- Corporate governance:
- Financial management works well, the company ensures the balance of capital for production and business of the company in a timely manner.
- Finalizing the regulation on organizing the implementation of international agreements, perfecting and consolidating the regulations on salaries, regulations on evaluation of staff, building the social insurance system, completing the system of job assignment forms, Vinaseed - the talented seed of the Vinaseed Compassion Fund, promulgating regulations on welcoming guests to work at the company.
- Training: In 2016, NSC has implemented 19 training programs, totaling 513 training sessions.

## **FINANCIAL HIGHLIGHTS**

#### **RESULTS OF THE YEAR 2016 - HOLDING COMPANY**

In 2016, the holding company has successfully fulfilled its tasks in terms of scale and business efficiency, maintaining high growth rate, specifically:

#### Business results in 2016 of holding company:

| TARGETS          | UNIT     | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | PLAN/ACTU-<br>AL 2016 | ACTUAL<br>2016/2015 |
|------------------|----------|-----------|----------------|----------------|-----------------------|---------------------|
| REVENUE          | Mil. VND | 805,000   | 821,997        | 772,940        | 102.1%                | 106.3%              |
| PRICE DIFFERENCE | Mil. VND |           | 331,816        | 306,679        |                       | 108.3%              |
| AFTER-TAX PROFIT | Mil. VND | 175,000   | 187,186        | 156,503        | 106.9%                | 119.6%              |
| ROS (LN/DT)      | %        | 21.7%     | 22.8%          | 20.2%          | 105.0%                | 112.9%              |
| EBIT             | Mil. VND |           | 204,493        | 170,024        |                       | 120.3%              |
| EBITDA           | Mil. VND |           | 222,102        | 180,762        |                       | 122.9%              |
| ROA              | %        |           | 15.0%          | 13.0%          |                       | 115.4%              |
| ROE              | %        |           | 20.0%          | 18.9%          |                       | 105.8%              |

The company has successfully developed strong products and there is a positive difference in quality to bring high economic value (rice varieties: Thien Uu 8, Thom RVT, Kim Cuong 111, Dai Thom 8, ..., Hybrid-bred corn HN88, HN68, product lines of hybrid fruits, ...). The structure of scientific and technological products is over 85%. Therefore, the company still enjoys the preferential policies of the State for scientific and technological enterprises (profit from tax exemption and reduction: 21.18 billion VND for holding company).

The company has developed high-tech products. Although revenue increased only 6.3% over the same period, profit after tax increased 19.6% over the same period of 2015.

#### Holding company payment ratio:

| TARGETS                    | UNIT  | ACTUAL 2016 | ACTUAL 2015 | 2016/2015 |
|----------------------------|-------|-------------|-------------|-----------|
| Ability to pay cash        | Times | 0.44        | 0.12        | 366.7%    |
| Ability to pay currently   | Times | 1.56        | 1.37        | 113.8%    |
| Ability to pay quickly     | Times | 0.87        | 0.78        | 111.5%    |
| Ability to pay immediately | Times | 0.44        | 0.12        | 366.7%    |

#### **RESULTS OF THE YEAR 2016 - CONSOLIDATED**

#### Business results 2016 - consolidated:

| TARGETS   | UNIT      | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | PLAN/ACTU-<br>AL 2016 | ACTUAL<br>2016/2015 |
|---|-----------|-----------|----------------|----------------|-----------------------|---------------------|
| Revenue   | Mil. VND  | 1,277,000 | 1,330,783      | 1,248,622      | 104.2%                | 106.6%              |
| Price difference                                    | Mil. VND  |           | 499,065        | 455,111        |                       | 109.7%              |
| Profit after tax                                    | Mil. VND  | 200,000   | 192,460        | 157,108        | 96.2%                 | 122.5%              |
| Profit after tax of shareholders of holding company |           | 175,000   | 175,205        | 141,629        | 100.1%                | 123.7%              |
| Net profit after tax of holding company             | %         | 13%       | 13%            | 11.3%          | 100.0%                | 115.0%              |
| EBIT  | Mil. VND  |           | 226,484        | 186,954        |                       | 121.1%              |
| EBITDA  | Mil. VND  |           | 258,668        | 207,176        |                       | 124.9%              |
| ROA   | %         |           | 12.9%          | 10.1%          |                       | 127.7%              |
| ROE   | %         |           | 17.7%          | 15.7%          |                       | 112.7%              |
| EPS   | VND/Share |           | 11,462         | 8,124          |                       | 141.1%              |
| Cash dividend                                       | %         | 30%       | 30%            | 30%            | 100.0%                | 100.0%              |
| Interest expenses                                   | Mil. VND  |           | 12,393         | 8,549          |                       | 145.0%              |

#### Growth rate - consolidated

| GROWTH RATE                               | 2016/2015 |
|---|-----------|
| Revenue                                   | 106.6%    |
| Gross profit                              | 109.7%    |
| Gross profit after tax                    | 122.5%    |
| Gross profit after tax of holding company | 123.7%    |
| Growth Equity                             | 108.3%    |

In 2016, the NSC's solvency ratio is 0.87, indicating its ability to pay any outstanding debt.

#### Effective asset management of incorporated company

| TARGETS                               | UNIT     | ACTUAL 2016 | ACTUAL 2015 | 2016/2015 |
|---------------------------------------|----------|-------------|-------------|-----------|
| Total assets                          | Mil. VND | 1,486,530   | 1,557,689   | 95.4%     |
| Equity                                | Mil. VND | 1,085,675   | 1,002,650   | 108.3%    |
| Inventory turnover (GV/HTK)           | Turn     | 2.42        | 1.88        | 128.7%    |
| Account receivable turnover (DT/(KPT) | Turn     | 4.93        | 3.86        | 127.7%    |
| Asset turnover (DT/TTS)               | Turn     | 0.90        | 0.80        | 112.5%    |

#### Ratio of composite payment:

| TARGETS                    | UNIT  | ACTUAL 2016 | ACTUAL 2015 | 2016/2015 |
|----------------------------|-------|-------------|-------------|-----------|
| Ability to pay cash        | Times | 0.50        | 0.15        | 333.3%    |
| Ability to pay currently   | Times | 2.24        | 1.79        | 125.1%    |
| Ability to pay quickly     | Times | 1.27        | 0.84        | 151.2%    |
| Ability to pay immediately | Times | 0.50        | 0.15        | 333.3%    |

All consolidated payment indicators in 2016 are better than 2015.

## **BOARD OF DIRECTORS' ACTIVITIES 2016**

#### **ORGANIZING MEETINGS OF THE BOARD OF DIRECTORS IN 2016**

Number of BOD meetings: 4 direct sessions.

| тт | MEMBERS OF BOD        | POSITION            | STARTING DAY | ATTEN-<br>DANCE | PERCENTAGE |
|----|-----------------------|---------------------|--------------|-----------------|------------|
| 1  | Ms. Tran Kim Lien     | Chairwoman & CEO    | 19/3/2012    | 4/4             | 100%       |
| 2  | Ms. Le Thi Le Hang    | Vice Chairwoman     | 19/3/2012    | 4/4             | 100%       |
| 3  | Mr. Do Ba Vong        | Member & Deputy CEO | 19/3/2012    | 4/4             | 100%       |
| 4  | Mr. Nguyen Khac Hai   | Member              | 19/3/2012    | 4/4             | 100%       |
| 5  | Mr. Tran Dinh Long    | Member              | 19/3/2012    | 4/4             | 100%       |
| 6  | Ms. Nguyen Thi Tra My | Member              | 21/3/2013    | 4/4             | 100%       |

All BOD meetings were attended and commented by members of Board of Supervisors and Board of Management.

#### Written comments: 5 times.

Resolutions issued: 9 resolutions on strategic issues in production, business, investment and construction under the authority of the Board. Resolutions of the BOD are disclosed publicly and transparently in accordance with the regulations on content and time limits in various forms:

- Sending the hard copy report to the State Securities Commission, Ho Chi Minh City Stock Exchange..
- Posting in State Securities Commission and Ho Chi Minh Stock Exchange.
- Publishing on the company's website.

#### **RESOLUTIONS ISSUED IN 2016**

| NO. | RESOLUTION<br>NUMBER | DATE       | CONTENT  |
|-----|----------------------|------------|--|
| 1   | 06/NQ-CTG-HĐQT       | 12/01/2016 | <ul> <li>Approving the report on business and investment activities, capital construction in 2015, business, investment and construction plans in 2016.</li> <li>Approving the restructuring plan of Quang Nam Agro-Forestry Breeding Joint Stock Company, unifying its staff to join the Board of Directors and the Inspection Committee of Quang Nam Agro-Forestry Breeding Joint Stock Company in the coming term.</li> <li>Other content.</li> </ul>   |
| 2   | 12/NQ-CTG-HĐQT       | 29/02/2016 | <ul> <li>Confirming the time, place and content of the annual meeting in 2016.</li> <li>Confirming the plan to distribute profits in 2015 for submission to the Annual General Meeting of Shareholders in 2016.</li> <li>Confirming the report on payment of business salary, remuneration, and bonus for the Board of Directors, Board of Supervisors in 2015 and the plan for payment in 2016 for submission to the Annual General Meeting of Shareholders for 2016.</li> <li>Passing the Statement of mandate to select auditing company for financial year 2016 and to submit to the Annual General Meeting of Shareholders 2016.</li> <li>Approving to submit to the Annual General Meeting of Shareholders for the year 2016 Report to the Chairman cum General Director.</li> <li>Approving the plan to increase the ownership stake in Southern Seed Joint Stock Company.</li> </ul> |
| 3   | 15/NQ-CTG-HĐQT       | 21/03/2016 | <ul> <li>The Board agreed to dissolve the Central and Central Highlands branches<br/>to restructure the company under the model of NSC Group, the time of<br/>dissolution began from 01/4/2016.</li> </ul>   |
| 4   | 16/BB-CTG-HĐQT       | 22/03/2016 | The Board certified the bank's short-term credit facility.   |
| 5   | 23/NQ-CTG-HĐQT       | 20/06/2016 | - Confirming to pay the second dividend in 2015 to existing shareholders in cash.  |
| 6   | 26/NQ-CTG-HĐQT       | 19/07/2016 | <ul> <li>Passing the report on business results, construction investment in the second quarter and the first 6 months of 2016.</li> <li>Adopting report on management of listed companies in the first 6 months of 2016.</li> <li>Approving the bonus plan to be completed in excess of the 2015 plan.</li> <li>Assigning the sub-committee to develop financial plan to ensure the company's benefits.</li> </ul>   |
| 7   | 39/NQ-CTG-HĐQT       | 23/09/2016 | <ul> <li>Confirming the establishment of Ha Nam CNC Farm Investment and Development Joint Stock Company.</li> <li>Confirming the establishment of a branch of Tay Nguyen Central Seed JSC.</li> </ul>  |
| 8   | 46/NQ-CTG-HĐQT       | 07/10/2016 | <ul> <li>Validating the report on business results, construction investment in the third quarter and the first 9 months of 2016.</li> <li>Certifying the plan to establish a branch of the Mekong Delta company located in Dong Thap.</li> <li>Approving the investment policy and organizing the implementation to ensure efficiency for NSC investors.</li> </ul>  |
| 9   | 51/NQ-CTG-HĐQT       | 21/12/2016 | <ul> <li>Upholding the first dividend payment in 2016 for existing shareholders<br/>of NSC.</li> </ul>   |



#### COORDINATION BETWEEN BOARD OF DIRECTORS AND BOARD OF SUPERVISORS. **BOARD OF MANAGEMENT**

In 2016, the Board of Supervisors witnessed close coordination from the BOD and the BOM. Details as follows:

- Meetings of the BOD were attended by the Board of Supervisors. The Board of Supervisors jointly analyzed, evaluated, and promptly made responsible recommendations to the company.
- The Executive Board has arranged favorable working conditions to provide full, clear and timely reports for the Supervisory Board to fulfill its control duties.

#### Board of Directors' supervisory activities to Board of Management:

The Board of Directors has guided and carried out regular and guarterly supervision to ensure that the Company's operations are in the right development direction and comply with the provisions of law:

- Directing and supervising the implementation of resolutions of the General Assembly of Shareholders, BOM resolution.
- Directing and supervising investment projects, urging the Board of Directors in implementing the business plan, investment in capital construction in 2016 according to Annual General Meeting of Shareholders.
- Organizing the implementation of strict financial reporting in 2015, 2016 annual report, quarterly financial statements, semi-annual, quarter III and 2016. Resolutions of the General Meeting of Shareholders, the Board of Directors and related information are publicly and promptly disclosed on the IDS software of the SSC and sent to the SSC, Ho Chi Minh City Stock Exchange, as posted on the company's website.

#### Board of Directors evaluate Board of Management's activities in 2016 as follows:

- The Board of Directors has carried out the duties in accordance with the function and authority to fully implement the resolutions of the Board of Directors and resolutions of the General Meeting of Shareholders.
- Financial management works well, balancing capital for investment and production, the company has no bad debt. The financial statements in 2015 and semi-annual financial reports for the first 6 months of 2016 have been prepared on schedule, completed and accurate according to the accounting standards.
- Disciplines of the company are maintained and are constantly improved.
- The company has strictly implemented regulations on disclosure of information.
- Company's prestige and status are increasingly enhanced.

#### Corporate governance training:

Currently, the company has 03 corporate governance certificates. In 2016, the company attended the training course on listing regulations, disclosure regulations of SSC and Ho Chi Minh Stock Exchange.

Management training certificate:

- Mr. Nguyen Khac Hai Member of the BOD
- Mr. Nguyen Quang Truong Director of Planning and Investment
- Mr. Pham Trung Dung Secretary of BOD

#### ACTIVITIES OF THE BOARD OF DIRECTORS' SUBCOMMITTEE IN 2016

#### Subcommittee of Management, Human Resources and Law:

- Participating, supporting the organization of the 2016 Annual General Meeting of Shareholders.
- Offering legal advice on investment activities, disclosure, risk management.
- Participating in the restructuring plan of subsidiaries (Southern Seed JSC SSC, Quang Nam Seed Joint Stock Company).
- Giving advice on company compensation mechanism.

#### Subcommittee of Investment:

- Participating in the development of corporate development strategy 2016-2020, vision 2025.
- Supervising and supporting the implementation of investment projects, construction.

#### Subcommittee of Science and Technology:

- Assisting in consulting, investing, procurement of equipment and developing human resources for research of the company.
- Searching, introducing partners for research and development.



#### THE EVALUATION OF IMPLEMENTATING THE RESOLUTIONS FROM 2016 SHAREHOLDERS MEETING.

#### The evaluation of achieving Business goals of 2016

In 2016, the Board of Directors and the Board of Management have focused drastically, regularly supervised business and investment activities in the spirit of initiative, creativity to take advantage of opportunities, to overcome all difficulties and to complete the tasks assigned by the General Meeting of Shareholders.

Business results of holding company in 2016:

| NO. | CONTENT          | UNIT      | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN | ACTUAL<br>2016/2015 |
|-----|------------------|-----------|-----------|-------------|-------------|-------------|---------------------|
| 1   | Revenue          | Mil. VND  | 805,000   | 821,997     | 772,940     | 102.1%      | 106.3%              |
| 2   | Profit after tax | Mil. VND  | 175,000   | 187,186     | 156,503     | 106.9%      | 119.6%              |
| 3   | Cash dividend    | VND/share | 30%       | 30% (DK)    | 30%         | 100%        | 100%                |

Business results of the parent company in 2016 exceeded the plan. Revenue reached 821.9 billion, exceeding 2.1% over the plan. Profit after tax reached 187.1 billion, exceeding 6.9% of the plan, up 19.6% over the same period.

#### Business results in 2016 - Consolidated:

| Content                             | UNIT      | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN | ACTUAL<br>2016/2015 |
|-------------------------------------|-----------|-----------|-------------|-------------|-------------|---------------------|
| Revenue                             | Mil. VND  | 1,277,000 | 1,330,783   | 1,248,622   | 104.2%      | 106.6%              |
| Profit after tax                    | Mil. VND  | 200,000   | 192,460     | 157,108     | 96.2%       | 122.5%              |
| Profit after tax of holding company | Mil. VND  | 175,000   | 175,205     | 141,629     | 100.1%      | 123.7%              |
| EPS                                 | VND/share | 11,446    | 11,462      | 8,124       | 100.1%      | 141.1%              |

Business of mergered company in 2016 achieved good results. Turnover was 1330 billion, exceeding 4.2% of the plan and 6.6% growth over the same period. Profit after tax of shareholders of parent company reached 175.2 billion, equaling 100.1% of the plan and 23.7% growth of the same period.

#### Results of construction investment in 2016:

In 2016, the total cost of financial and construction investment was 10,657,278 VND.

| Projects' name   | Estimation<br>(Thous. VND) | Disbursement<br>(Thous. VND) | % Completion |
|--|----------------------------|------------------------------|--------------|
| I- CAPITAL CONSTRUCTION INVESTMENT   |                            |                              |              |
| 1. Vinh Industrial Project (3-storey house, floor area: 428m²)                         | 2,742,464                  | 2,285,900                    | 100%         |
| 2. Khoai Chau warehouse project  | 941,539                    | 878,317                      | 100%         |
| 3. Reparation and renovation of Thuong Tin Factory (repairing office, warehouse, gate) | 361,880                    | 361,880                      | 100%         |
| 4. Reparation and renovation of Thai Binh warehouse                                    | 493,063                    | 474,581                      | 100%         |
| 5. Reparation and renovation of Ba Vi warehouse  | 404,481                    | 361,200                      | 100%         |
| 6. Reparation and renovation of the Central Highlands branch                           | 731,745                    | 731,745                      | 100%         |
| 7. Canteen, lunch break Ha Nam branch  | 427,815                    | 427,815                      | 100%         |
| II- MACHINES, EQUIPMENT, MEANS OF TRANSPORT  | 4,880,540                  | 4,880,540                    | 100%         |
| III- OTHER (meeting table, accounting software)  | 255,300                    | 255,300                      | 100%         |
| TOTAL  | 11,238,827                 | 10,657,278                   |              |

#### Investment reports Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company, establishing branches in the Central Highlands and Mekong Delta.:

#### Establishment of Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company:

Implementing the company's development strategy up to 2020 with a vision of become a leading provider of sustainable agricultural development solutions in Vietnam in 2015, the company focuses on developing and expanding branches. With high-tech science, combining investment and research and development along the value chain, including high-class agricultural products and vegetables. On 04/10/2016, Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company was established on the basis of the model of accumulation of land for production of high quality crops in Nhan Khang commune, Ly Nhan, Ha Nam Province:

Charter capital: 50,000,000,000 VND. Of which, NSC contributed 35.8 billion dong, accounting for 95% of charter capital.

Main business lines: Producing, trading and transferring technology of pickled vegetables and fruits of high quality agricultural products according to high technology agriculture model.

#### Target activity:

- Establishing modern hi-tech agriculture center, which is specialized in research, application, demonstration, transfer hitech agricultural technology, supplying the production line with high quality melon and vegetables for domestic consumption and export.
- Researching application, training, transfer of technical services.
- Becoming a model of modern agricultural production and effectively contributing to promote the process of restructuring Vietnamese agriculture from traditional agriculture to hightech applied goods.

Area size: 21.59 ha in the master plan of hi-tech agricultural area of Ha Nam province under the model of accumulation of land for production of high quality crops in Nhan Khang commune, Ly Nhan district, Ha Nam province was hired by the Ha Nam provincial People's Committee for 20 years (from 01/01/2017):

- The office area for operating, training and technology transfer, processing plants, modern preservation cold storage, ensuring safe food and fresh agricultural products according to GlobalGAP standard based on the application and transfer of technology Japan.
- Production area: 21.37 ha. In particular, the greenhouse system automatically adjusts the diet and temperature to create ideal production environment throughout the year according to Israeli and Japanese technology: 17 hectares.

Progress: The company officially came into operation on October 4, 2016, has been licensed Ha Nam province investment, has signed the land lease contract with the province, is currently im-

- plementing the system construction. The net house. Expected to deliver the product right in 2017:
- Providing high quality fruits and vegetables, the focus is on melon. This place will become the largest cucumber production unit in the North, serving domestic consumption and export, meeting the stringent standards in the fastidious markets such as Japan, EU and USA, with the revenue scale 4 billion VND / ha. A year with profit / turnover ratio 35-40%.
- This will be the production models with farmers participating in the chain of trust. Currently, multi-hybrid companies are producing high guality Vietnamese pickled cucumbers in Vietnam, which can compete to substitute products imported from China.
- Training and transferring high-tech agricultural techniques, creating new jobs for more than 200 local laborers.

#### Establishment of Central Highlands branch:

Implementing the Central Highlands Market Development Strategy, the north-south connection of the Company, the Tay Nguyen Branch was established in accordance with Vinaseed's production and business base. The branch development objective has become one of the most important units of Vinaseed.

Orientation for development of Central Highlands branch:

- Becoming a research, transfer, production, business with large plant varieties, which are potential in science and technology.
- Organizing the development of demonstration of models and transferring hi tech to farmers.
- Building a branch into a large seed processing center and create jobs for locals.

#### Establishment of branches in the Mekong Delta:

To expand the production area and the market of seed and agricultural products (rice) of the company, The Mekong Delta branch was officially established on 02/12/2016, in My Thi B hamlet, My An commune, Thap Muoi, Dong Thap:

- Testing, demonstrating and transferring scientific and technological advances in research and breeding to create high yield, good quality rice varieties which are adaptive to climate change.
- Planning a sustainable farming and seed production network on the basis of land accumulation, which is closely linked with organizations and individuals with large land areas to form commodity production areas.
- Serving the needs of Mekong Delta farmers with quality seedlings (RVT, 8th Cavalry, DS1, J03, sticky rice, hybrid HR182, KC06-1, HN88, HN68, CX247, HN66, , ...), with good characteristics, and salt tolerance in accordance with the region.

The company was incorporated with the Central Seed and Central Highlands Seed Joint Stock Company into Quang Nam Agroforestry Seed JSC and renamed as Quang Nam Seed Joint Stock Company:

In order to unify the management of the South Central Coast market, to promote the strength of the market, products, advantages of material facilities and human resources of the central and Tay Nguyen branches and Quang Nam Agroforestry Seed JSC, On 12/01/2016, the Board of Directors issued Resolution No. 06 approving the QSC restructuring plan:

- Disbanding branches of Central Seed Company and Central Highlands to merge personnel and market into Quang Nam Fertilizer Plant Joint Stock Company and changing its name into Quang Nam Seed Joint Stock Company.
- Appointing NSC personnel to key positions at the company to ensure the effective management and successful implementation of the Company Restructuring Plan under the NSC governance model.
- Implementing the NSC's management system, arranging appropriate personnel, planning the management and evaluation of staff in line with the objectives and principles of distribution regarding the results of labor.

### Overall evaluation of the company's performance in 2016:

2016 is a particularly difficult year for Vietnam's agriculture sector: It has been as a year of "the coldest and most deadly cold winter over the past 60 years in 14 mountainous provinces in the North, the extreme drought in the South Central and Central Highlands, along with drought and saline intrusion (100 years) in the Mekong Delta. These have caused severe damage to agricultural production such as counterfeit goods in the North, copyright infringement in the South. Despite the difficulties in production and business conditions, with the regular and close supervision of the BOD, the Company has fulfilled the tasks assigned by the General Assembly of Shareholders:

**Business results:** Turnover was 1330 billion VND, equaling 104.2% of the plan, exceeding 6.6% of the same period. Profit after tax of parent company reached 175.2 billion dong, equaling 100.1% of the plan, equaling 123.7% of the same period of 2015.

In terms of production activities: The company has developed the strategic orientation of sustainable development. In 2016, the company has planned the ecological production area which is stable, focused and developed. Large scale production areas in the Mekong Delta are to meet the needs of breeding and agricultural products in time. Production output hit a record 58% growth in the same period, contributing to the company's business efficiency.

The capital construction investment was implemented in accordance with the resolutions of the General Meeting of Shareholders, resolutions of the Board of Directors and the provisions of law.

### Corporate governance activities:

- Financial management works well, the company ensures balance of capital for production and business of the company in a timely manner.
- To strengthen the organizational apparatus and personnel of the whole company (establishment of biotechnology office under Khoai Chau Research Center, development of hi-tech agriculture to set up Ha Nam Agricultural Investment and Development JSC, unified Central and Central Highlands with QSC, QSC restructuring renamed as Quang Nam National Seed JSC, connecting north and south, opening Central Highlands branch, entering the Mekong Delta. Establishment of the Mekong Delta branch located in Dong Thap, strengthening the organization of the Ha Nam factory staff, the Investment Planning Division, the Human Resources Department, the Agricultural Business Department, etc.).
- Finalizing the regulation on organizing the implementation of international agreements, perfecting and consolidating the regulations on salaries, regulations on evaluation of staff, building the social insurance system, completing the system of job assignment forms.
- Training activities: In 2016, NSC has implemented 19 training programs, totaling 513 training sessions.



### Board of directors' activities 2016

## ACTIVITIES OF THE BOARD OF DIRECTORS 2012 - 2016

### **BUSINESS RESULTS 2012 - 2016**

### **MILESTONES IN 2012-2016**

### 2012:

Validating the company's development strategy for the period 2012 - 2016, with the vision of 2020 (Annual General Meeting of Shareholders 19/03/2012).

Issuing charter capital from 82,561,610,000 VND up to 100,298,380,000 VND (Annual General Meeting of Shareholders Resolution 19/03/2012).

Inaugurating processing plant and preserving plant in Thai Binh province. Construction area: 1690m2, packed capacity of 5,000 tons / year. Total investment capital was 14.27 billion.

Establishing Center for Research, Application and Seed Breeding in Ba Vi.

Restructuring Ha Tay Plant Variety Joint Stock Company.

### 2013:

Investing in raising the ownership ratio of Agro-forestry Seed JSC Quang Nam from 32.2% to 60.24% (becoming a subsidiary of NSC).

Developing the business lines of vegetable seeds and hybrid sticky corn.

Being awarded as one of best 200 companies with revenues under \$ 1 billion in Asia in 2013 by Forbes Asia.

### 2014:

Issuing chartered capital with an increase from 100,298,380,00 VND to 152,950,000,000 VND (Resolution of the General Meeting of Shareholders on 21/12/2013).

Investing in M & A of Southern Seed JSC: 40,16% Joint Stock Company of Thai Binh Seed Corporation 6.24%, raising the ownership ratio of Quang Nam Agro-Forestry Seed JSC: 85.8% of charter capital.

Opening agricultural business.

### 2015:

The company was awarded with the Second-class Medal by the President.

Inaugurating the company headquarters at 01 Luong Dinh Cua, Phuong Mai, Dong Da, Hanoi. Area of construction land was 326m2, area with 7 floors and 1 basement, total investment was 24.4 billion VND.

Inaugurating plant for processing and preserving seeds in Ha Nam. Area was 30,420m2, processing capacity was 10,000 Ton for seed and 18,000 tons/year for rice, total investment was 105.5 billion VND.

M & A's increasing the ownership ratio of JSC Agroforestry Quang Nam was 90.02%, Seed Joint Stock Company Southern was 61.49% (becoming subsidiary of NSC).

Restructuring Southern Seed JSC - state 1.

### 2016:

Inaugurating Khoai Chau Biotechnology Department.

Opening Central Highland branch.

Restructuring personnel organization and being named after Quang Nam Seed Joint Stock Company.

Establishing the Agriculture Investment and Development Joint Stock Company.

Restructuring comprehensively South Seed JSC - Phase 2.

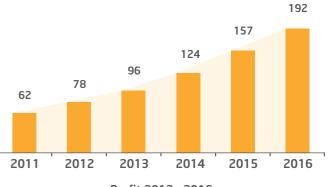
Being recognized as one of the three most typical businesses of the 350 enterprises after equalization, according to the report of the Ministry of Finance.

### Indicators of growth in scale for the period 2012 - 2016:

| TARGETS  | 2011 |      | 2012   |      | 2013   |      | 2014   |       | 2015   |       | 2016        | 2016/2011 | Average<br>growth/year |
|--|------|------|--------|------|--------|------|--------|-------|--------|-------|-------------|-----------|------------------------|
| IANGETS  | 2011 | Plan | Actual | Plan | Actual | Plan | Actual | Plan  | Actual | Plan  | Actu-<br>al | (Time)    | (%)                    |
| Revenue  | 487  | 525  | 547    | 598  | 598    | 650  | 713    | 1,200 | 1,249  | 1,277 | 1,330       | 2.7       | 24.5%                  |
| Profit after<br>tax  | 62   | 73   | 78     | 96   | 96     | 115  | 124    | 170   | 157    | 200   | 192         | 3.1       | 25.3%                  |
| Profit<br>after tax<br>of parent<br>company's<br>sharehold-<br>ers | 61   |      | 78     |      | 95     |      | 123    |       | 142    | 175   | 175.2       |           | 19.6%                  |
| Total assets   | 363  |      | 393    |      | 440    |      | 953    |       | 1,558  |       | 1,486       | 4.1       | 39.2%                  |
| Equity   | 214  |      | 268    |      | 323    |      | 751    |       | 1,003  |       | 1,085       | 5.06      | 44.0%                  |
| Charter<br>capital   | 83   |      | 100    |      | 100    |      | 153    |       | 153    |       | 153         | 1.9       | 14.8%                  |



### (Unit: Bil. VND)







### Assessment of Performing Strategic Objectives 2012-2016:

During the term of 2012 - 2016, the Board of Management successfully accomplished the stated strategy:

| TARGETS      | UNIT     | PLAN<br>(2012 - 2016) | COMPLETION | % ACTUAL/PLAN |
|--------------|----------|-----------------------|------------|---------------|
| Revenue      | Bil. VND | 1,016                 | 1,330      | 131%          |
| Profit       | Bil. VND | 183                   | 192        | 105%          |
| Total assets | Bil. VND | 882.9                 | 1,486      | 168%          |
| Equity       | Bil. VND | 553.1                 | 1,085      | 196%          |

### Performance indicators 2012 - 2016:

| TARGETS       | UNIT      | 2011  | 2012  | 2013  | 2014  | 2015  | 2016     |
|---------------|-----------|-------|-------|-------|-------|-------|----------|
| ROA           | %         | 17.0% | 19.9% | 21.9% | 13.0% | 10.1% | 12.9%    |
| ROE           | %         | 29.0% | 29.2% | 30.0% | 16.5% | 15.7% | 17.7%    |
| EBIT          | Bil. VND  | 64.2  | 80.1  | 99.1  | 126.8 | 187.0 | 226.5    |
| Depreciation  | Bil. VND  | 6.3   | 9.0   | 9.9   | 10.4  | 20.2  | 32.2     |
| EBITDA        | Bil. VND  | 70.4  | 89.1  | 109.0 | 137.2 | 207.2 | 258.7    |
| EPS           | VND/Share | 7,331 | 7,737 | 9,518 | 8,293 | 8,124 | 11,462   |
| Dividend rate | %         | 30.0% | 50.0% | 30.0% | 30.0% | 30.0% | 30% (dk) |
| Including:    |           |       |       |       |       |       |          |
| - By money    | %         | 30.0% | 30.0% | 30.0% | 30.0% | 30.0% | 30.0%    |
| - By shares   | %         |       | 20.0% |       |       |       |          |

### SCIENTIFIC AND TECHNOLOGICAL RESEARCH AND **APPLICATION 2012 - 2016:**

The Central Seed Joint Stock Company operates in the field of science and technology, business objects are scientific and technological products, the company should pay special attention and focus on research and development, which are considered as a driving force for sustainable development.

During the period 2012 - 2016, the Company has boldly invested in the research and application of transfer and rapid commercialization of technological advances in production and business, in cooperation with domestic and foreign research institutions. A group of leading scientists of plant seeds involved in the research has been built up as a strong team of nearly 300 experts, qualitative researchers, producers and quality managers (accounting for nearly 50% of total company labor). The company possesses abundant gene sources, successfully develops new sets of high value products, with 27 new plant varieties (pure rice lines, sticky corn being the market leader), which contributes to increasing the proportion of copyright products to 66.0%, equal to 245% compared to 2011 (27%). The Ministry of Agriculture and Rural Development has put these new varieties, which are highly productive, adaptive and export-oriented, into the list of national seedlings which are to bring high value surplus for businesses and farmers. Details come as follows:

### 2012:

- Developing 03 quality pure rice varieties: RVT, VS1, TC.Huong.
- Choosing to create successfully hybrid corn: HN68, HN90.
- Choosing to create two hybrid tomato combinations.

2013:

- Transferring exclusively 3 hybrid rice varieties: Thuy Huong 308, CNR6206, Xuyen huong 506 and 01 variety of pure gold rice. 2014:
- Transferring successfully net melon production technology and high quality yellow melon.
- Developing successfully Thien uu 8 rice variety.

### 2015:

- Mastering breeding technology with biotechnology element.
- Developing the hybrid maize HN66, hybrid corn.
- Selecting one net melon combination.
- Transferring successfully 06 hybrid vegetables.

### 2016:

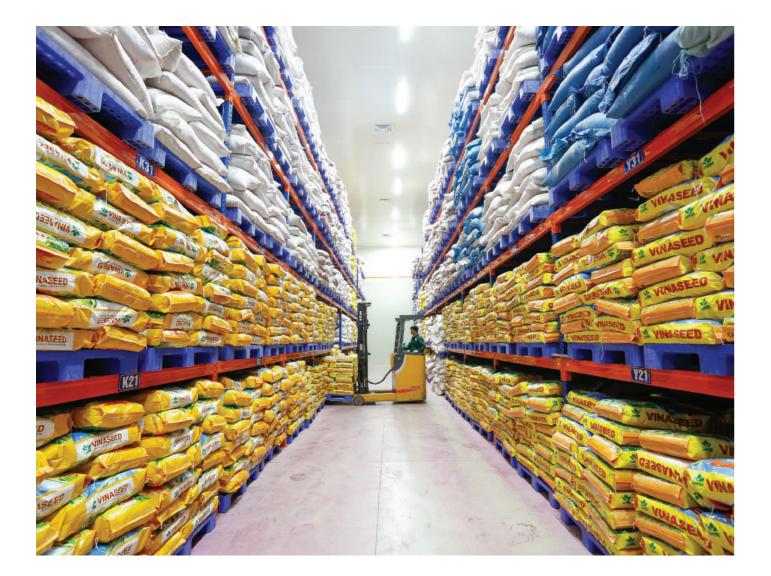
- Choosing to produce 02 varieties of corn (NSC14-13 and NSC15-48), 01 maize HN92 and 1 hybrid rice HC14-3).
- Trying to produce purebred rice seed, Thao Huong hybrids.
- Developing successfully sticky corn HN66.
- Developing successfully the RVT rice variety in the Mekong Delta.

## **INVESTMENT AND BASIC CONSTRUCTION ACTIVITIES 2012 - 2016**

From the achievements in the field of research and application of technology, the company received many incentives of the State (in 2011, the company was recognized as the first science and technology enterprise In the Vietnamese plant breeding industry, and since then, the company has met the revenue conditions so it can exempted from corporate income tax over the years:

113,902,380,683 VND. Total exempt tax 2012 - 2016:

All of the exempted tax amounts are added to the Company's development investment fund for reinvestment in scientific and technological research and application.



Total capital and construction investment in 2012-2016: 743.91 billion VND. Including:

### Basic construction and equipment procurement: 191.07 billion VND.

In the period 2012 - 2016, the company has focused on upgrading and modernizing the system of material and technical bases for preserving, processing and packaging goods, improving productivity and quality. The scale of business and expansion of the company is significant: Of which, five key projects with a total investment of **150.9 billion VND**. Including:

### Ha Nam Plant Variety Plant Project:

- Area: 30,420 m2.
- Processing capacity: 10,000 tons/year for seeds and 18,000 tons/year for rice, storage capacity: 10,000 tons.
- Total investment: 105.5 billion dong.
- Completion time: 2015.

### Head office at 01 Luong Dinh Cua:

- Construction land area: 326m2
- Construction area: 1820m2
- 07 floors and 01 basement.
- Total investment: 24.4 billion VND.
- Completion time: 2014.

### Thai Binh Central Plant Variety Factory:

- Construction area: 1690m2
- Processing system capacity: 5000 tons/year.
- Total investment capital: 14.27 billion VND.
- Completion time: 2012.

### Khoai Chau Central Seed Breeding Center of applied research:

- Total investment: 4.03 billion VND.
- Completion: 2016.

### The operator of National Seed Joint Stock Compan- Nghe An branch:

- Construction area: 428m2, 3 floors.
- Total investment: 2.74 billion VND.
- Completion time: 2016.

Including a two-storey house, investment in research and development equipment, field infrastructure, yard, field canal, warehouse.

### M&A investment activities:

### Investing in M&A of companies in the industry:

The company has successfully implemented the M & A Strategy of companies in the industry. **Total investment in M&A: 552.8 billion VND**. Including:

| INVESTMENT |        | PROPERTY R/ | ATE    | TOTAL M&A INVESTMENT |                 |  |
|------------|--------|-------------|--------|----------------------|-----------------|--|
| IN M&A     | 2011   | 2013        | 2014   | 2015                 | (2012 - 2016)   |  |
| QSC        | 32.20% | 60.24%      | 84.17% | 90.02%               | 6,823,788,000   |  |
| TSC        |        |             | 6.24%  | 10.03%               | 13,333,640,000  |  |
| SSC        |        |             | 40.16% | 61.49%               | 532,690,635,880 |  |
| HSC        | 53.80% | 53.80%      | 53.80% | 53.80%               |                 |  |
| TOTAL      |        |             |        |                      | 552,848,063,880 |  |

### Issuance of capital increase:

Process of capital increase 2012 - 2016:

| Year | CHARTERED CAPITAL AFTER THE<br>INCREASE (VND) | FORM OF CAPITAL INCREASE  | LEGAL BASIS OF CAPITAL INCREASE  |
|------|---|---|--|
| 2011 | 82,561,610,000                                |   |  |
| 2012 | 100,298,380,000                               | Issue shares to existing shareholders,<br>reward shares ESOP 2011         | Resolution of the Annual General<br>Meeting of Shareholders on March<br>19th, 2012           |
| 2014 | 152,950,000,000                               | Issuance of shares to existing share-<br>holders of the ESOP Program 2014 | Resolution of the extraordinary<br>General Meeting of Shareholders on<br>December 21st, 2013 |

Particularly in 2014, implementing Resolution 35, the company has successfully issued shares to increase chartered capital from VND100.3 billion to VND152.95 billion, bringing a net profit of VND329.2 billion for the expansion of the company.

The company has used the capital mobilized for the right purpose. The investment activities follow the procedures in accordance with the law of bidding.







## **BUSINESS ADMINISTRATION** FOR THE PERIOD 2012 - 2016

### DEVELOPING THE STRENGTH FROM THE CORPORATE CULTURE:

Building up a corporate culture which is compliance, responsibility, collaboration, listening, sharing, creativity, trust, pride, passionate dedication of employees who are more than willing to work towards the interests of the company.

### **IMPLEMENTING LEGAL PRACTICES:**

Promulgating and regularly improving the system of management regulations, working procedures. Systematizing the legal documents by the development of legal maps related to the company's operations.

Targeting management, job assignment, and clear accountability to closely supervise company's regulations..

### MANAGING ORGANISATION AND HUMAN RESOURCES:

Focusing on training to improve the quality of human resources, building up a young, capable and enthusiastic workforce with good corporate sense and good discipline.

Launching a creative movement that proposes useful initiatives and solutions to enhance governance, risk prevention and productivity.

### **KEY BUSINESS ACTIVITIES 2012 - 2016:**

### 2012:

Developing new salary regulations. Establishing internal audit committee. Upgrading the information management system to unify the common data source throughout the company. Restructuring HSC.

### 2013:

Completing the company charter, internal management regulation under the new Circular (121)

Strengthening the adjacent human resources, promoting the Deputy Director of the unit.

Establishing Sales Department 2, Investment Committee, Ba Vi Vegetable Department.

### 2014:

Reorganizing the production department of the company. Reorganizing the company market. Redistributing market units throughout the company, innovating how to do business.

Strengthening the Central and Central Highlands and QSC. Upgrading the organizational structure of the administrative regulations and apparatus.

### 2015:

Strengthening the entire human resource organization. Promulgating the Ministry of Sustainable Development Policy. Systematizing laws related to business operations. Establishing Vinaseed Compassion Fund.

### 2016:

Establishing NSC Central Highlands, NSC Mekong Delta, High tech Ha Nam. Restructure SSC, QSC phase 2.

### **GENERAL EVALUATION OF THE BOARD OF DIRECTORS 2012 - 2016**

### BOD has operated in accordance with the law:

They have successfully held the Annual General Meeting of Shareholders, Unusual General Meeting of Shareholders, to collect shareholders' written opinions in accordance with the Law on Enterprises and the Charter.

They strictly implement the Resolutions during the term of 2012 - 2016, the Board has held 25 meetings, 19 consultations to concretize the General Meeting of Shareholders. The management of the company has well performed the function of strategic direction to direct and supervise the activities of the Board of Management.

The Board of Directors has set up an internal management regulation that clearly defines the tasks and mechanisms and clearly assigns tasks to each member. Establishment of subcommittees such as Subcommittee on Investment, Subcommittee of Administration, Personnel and Legislation, Subcommittee of Science and Technology is very effective. Supervisory Board Members have a high level of professional responsibility and expertise, particularly in finance, accounting and auditing, so they have promptly given their opinions, suggestions to the Board of Directors to manage and take initiative in settling issues related to the interests of investors and the responsibility of the executive officers.

## Board Members are honest, diligent and do not seek their own interests.

The Board of Directors has established and decided long-term, medium-term and annual development strategies of the companv, investment projects and solutions for developing the market properly. Over the course of five years from 2012 to 2016, despite the difficult economic situation in Vietnam, agricultural GDP growth (2012 - 2016) was low, reaching only 2.14% per year, only equal to 40%, the average growth rate of the economy, the price of agricultural products has been continuously decreasing while the price of input materials has increased, the pressure of competition from foreign companies with financial potential, science and technology, the company has strived to accomplish the objectives set forth in the Shareholders' Meeting Resolution, successfully implemented the Company Development Strategy, maintaining high growth rate, sustainability, facilities and regulations. The company's operations are constantly expanding, the company's position is increasing, increasing the accumulated value, ensuring the benefits and high efficiency for investors.

- Turnover: 1,330 billion VND, equaling 131% of the strategic target. An increase by 2.7 times after 5 years (2011: 487 billion), with the average growth rate of 24.5% / year.
- Profit: 192 billion, equaling 105% of the strategic objectives. An increase by 3.1 times after 5 years (in 2011: 62 billion), with an average growth rate of 25.3% per year.
- Total assets: 1,486 billion, 168% of the target. An increase by 4.1 times after 5 years (2011: 363 billion), with an average growth rate of 39.2%.
- Equity: VND1, 085 billion, equaling to 196% of the target. Five times higher over five years (2011: 214 billion), with an average growth rate of 44% per year.
- The interests of investors are guaranteed.

With the achievements fulfilled in five years (2012 - 2016), the company is honored by the State and domestic and foreign organizations:

- Awarded with Second-class Labor Medal by the President.
- TOP 200 companies with less than \$ 1 billion in sales in Asia
- TOP 50 Best Growth Companies in Vietnam 2010 2015. TOP 50 Best Companies in Vietnam in 2012 2016.
- TOP 500 Fastest Growing Companies in Vietnam 2012, 2013, 2014 2016 (FAST 500). TOP 500 largest enterprises in Vietnam (VNR500 - 2016).
- Vietnam Gold Star Award TOP 100 typical businesses of Vietnam (2013, 2015).
- Vietnam Gold Cup in 2016 (Vinaseed ranked third).
- One of the three best companies in 350 post-equalization enterprises reported by the Steering Committee for Enterprise Renovation and Development and the Ministry of Finance.
- Being a research unit (technology chart in rice industry of Vietnam) - one of the top 10 scientific and technological events in 2016.
- And many other noble awards.

## DEVELOPMENTAL STRATEGY FOR THE 2017-2021 PERIOD

### FACTORS AFFIRECTING THE STRATEGY FOR DEVELOPMENT OF THE COMPANY 2017 - 2021

### **Opportunity:**

International: integration which is deepening and broadening over the global market has enhanced the speed of development of science and technology, especially breeding technology, so the market demand is increasing.

Macro policy: the state represents itself as being supportive of agricultural production in Vietnam, which is shown by a series of macro policies such as land policy, science and technology promotion policies, especially credit policies, promotion.

Advantages from the company:

- Advanced management system with international standards, young manpower with good morale and attitude, self-control, professional skill and the ability to adapt well.
- A wide, diverse, multi-unit distribution channel system, fast response capability.

### **Challenge:**

Competitive pressures due to global integration, the global economy demands a renewal of the CSVC system and resources.

Climate change is faster than we have expected, so research has not updated enough.

The quality of human resources does not fit the growth scale, especially the core staff to meet the expansion of the company.

New field of business - agro-product business which is challenging as many strong competitors in products and markets.

### STRATEGIC OBJECTIVES 2017 - 2021

VISION: Vinaseed strives to be the leading provider of sustainable agricultural development solutions in Vietnam, realizing the dream of improving the incomes and living conditions of Vietnamese farmers.

### OBJECTIVES

Orientations for the development of the period 2017 - 2021:

- Focusing on developing the core professions that produce and trade in plant seeds.
- Trading in agro-products in the value chain and developing high-tech agriculture.
- Trading in agricultural materials.
- Transferring technology and providing sustainable farming solutions.

### Targets for 2021:

Target for 2021 - Incorporated Company

- Maintaining an after-tax profit growth rate of 20% per year.
- Reaching the growth rate of market share, output, and revenue of copyright products at 16% / year.
- Holding the firm position of Vietnam's leading plant breeding company.

Best regards!

## CHAIRWOMAN 0144 CÔNG T' CÔ PHẦN

**ON BEHALF OF THE BOARD OF DIRECTORS** 



TRAN KIM LIEN

## **REPORT OF THE BOARD OF MANAGERS OF VIET-**NAM NATIONAL SEED JSC. IN 2016

### SITUATION

### Advantage:

The company has a strong product portfolio, confirming its position in the market.

Facilities for production and business has been strengthened.

Internal company united, sticking, trust the leadership of the Board of Directors of the company.

### Difficulty:

2016 is a particularly difficult year for Vietnam's agriculture sector: It has been as a year of "the coldest and most deadly cold winter over the past 60 years in 14 mountainous provinces in the North, the extreme drought in the South Central and Central Highlands, along with drought and saline intrusion (100 years) in the Mekong Delta. These have caused severe damage to agricultural production. Details come as follows:

The country's rice production reached 43.6 million ton, down 1.4 million over the same period.

The area of rice cultivation was only 7.8 million ha, decreasing 39.6 thousand ha over the same period.

The yield of rice reached 56 quintals / ha, decreased 1.6 quintals / ha over the same period.

Rice exports reached 4.7 million tons, down 29% over the same period.

According to statistics: GDP growth rate reached 6.21% in 2016, which declines compared to the same period (6.68%) and does not reach the plan. The GDP contribution of agro-forestry-fishery sector has been decreasing gradually over the years.

Counterfeiting in the north, piracy in the south.

The size of the company is growing, diversified and nationwide, leading to a shortage of qualified mid-level human resources.

### **BUSINESS RESULTS IN 2016**

### **RESULTS OF THE YEAR 2016 - HOLDING COMPANY**

In 2016, the parent company successfully fulfilled its tasks in terms of scale and business efficiency, maintaining high growth rate, specifically:

### Business results in 2016 of holding company:

| TARGETS          | UNIT     | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/<br>PLAN 2016 | ACTUAL<br>2016/2015 |
|------------------|----------|-----------|-------------|-------------|----------------------|---------------------|
| REVENUE          | Mil. VND | 805,000   | 821,997     | 772,940     | 102.1%               | 106.3%              |
| PRICE DIFFERENCE | Mil. VND |           | 331,816     | 306,679     |                      | 108.3%              |
| PROFIT AFTER TAX | Mil. VND | 175,000   | 187,186     | 156,503     | 106.9%               | 119.6%              |
| ROS (LN/DT)      | %        | 21.7%     | 22.8%       | 20.2%       | 105.0%               | 112.9%              |
| EBIT             | Mil. VND |           | 204,493     | 170,024     |                      | 120.3%              |
| EBITDA           | Mil. VND |           | 222,102     | 180,762     |                      | 122.9%              |
| ROA              | %        |           | 15.0%       | 13.0%       |                      | 115.4%              |
| ROE              | %        |           | 20.0%       | 18.9%       |                      | 105.8%              |
| Cash dividend    | %        | 30%       | 30% (dk)    | 30%         | 100.0%               | 100.0%              |

The company has successfully developed a strong product, there is a positive difference in quality to bring high economic value The structure of science and technology products reaches over 80% so the company still enjoys the preferential policies of the state for science and technology enterprises (profit from tax reduction and exemption was 21.18 billion dong for parent company).

The company has developed high-tech products, so despite the revenue increase only 6.3% over the same period, profit after tax increased 19.6% over the same period of 2015.

Payment ratio of holding company::

| TARGETS                    | UNIT | Actual 2016 | Actual 2015 | 2016/2015 |
|----------------------------|------|-------------|-------------|-----------|
| Ability to pay cash        | Time | 0.44        | 0.12        | 366.7%    |
| Ability to pay curently    | Time | 1.56        | 1.37        | 113.8%    |
| Ability to pay quickly     | Time | 0.87        | 0.78        | 111.5%    |
| Ability to pay immediately | Time | 0.44        | 0.12        | 366.7%    |

In 2016, the NSC's solvency ratio is 0.87, indicating its ability to pay any outstanding debt.



### Production activities:

Although the condition of production in 2016 meets many difficulties, response is timely to ensure sufficient structure, quantity and quality of goods for business. Particularly, the structure of transshipment and copyright products have gone through dramatic growth:

| TARGETS                | UNIT     |
|------------------------|----------|
| SIZE                   | Hectares |
| QUANTITY               | Ton      |
| Of which: hybrid seeds | Ton      |

- Total production reached 33,507 tons, which is an increase by 43% over the same period.
- The average production output is 1,195 tons / year, which is an increase by 6% in the same period.
- The company produces 2,274 tons of hybrid seeds.
- Successfully expands a stable, concentrated areas in the Mekong Delta, which contributes to meeting the needs of rice and commerce.

### Results of research and technology transfer activities in 2016:

Being officially recognized by the Ministry of Agriculture and Rural Development for hybrid varieties HN90 opened up great business opportunities for the company in 2016.

### Results of technology research and transfer activities:

- Officially recognized by the Ministry of Agriculture and Rural Development for hybrid varieties HN90, official recognition of high quality purebred rice varieties Thom RVT in the Mekong Delta, opening up great business opportunities for the company in 2016.
- Recognition of trial production of purple sticky rice (HN66), Proto Huong purebred rice and Nam Tran rice hybrids (Thao uu 11).
- About breeding activities:
- Selection of 02 promising crossbred corn varieties: NSC14-13 and NSC 15-48, 01 hybrid rice HC14-3.
- Fully mastering the breeding technology by molecular biotechnology.
- Mastering the technology of producing melon and yellow melon in the model of hi-tech agriculture.

### Results of capital construction investment in 2016:

In 2016, the total cost of financial investment, construction investment was 10,657,278 VND.

| PRODUCTION RESULTS IN 2016 |        |                     |  |  |  |  |
|----------------------------|--------|---------------------|--|--|--|--|
| тн                         | СК     | Actual<br>2016/2015 |  |  |  |  |
| 9,465                      | 8,268  | 114%                |  |  |  |  |
| 33,507                     | 23,512 | 143%                |  |  |  |  |
| 2,274                      | 2,133  | 106.6%              |  |  |  |  |

| PROJECTS' NAMES  | ESTIMATION | DISBURSEMENT | % COMPLETION |
|--|------------|--------------|--------------|
| I- INVESTMENT OF BASIC CONSTRUCTION  |            |              |              |
| 1. Vinh Industrial Management Project<br>(3-storey house, Floor area: 428m2)   | 2,742,464  | 2,285,900    | 100%         |
| 2. Khoai Chau warehouse project  | 941,539    | 878,317      | 100%         |
| <ol> <li>Thuong Tin reparation and renovation<br/>(warehouse, gate)</li> </ol> | 361,880    | 361,880      | 100%         |
| 4. Thai Binh reparation and renovation of warehouse                            | 493,063    | 474,581      | 100%         |
| 5. Ba Vi reparation and renovation of warehouse                                | 404,481    | 361,200      | 100%         |
| 6. The Central Highlands reparation and renovation                             | 731,745    | 731,745      | 100%         |
| 7. Ha Nam reparation and renovation canteen                                    | 427,815    | 427,815      | 100%         |
| II- MACHINERY, EQUIPMENT AND MEANS OF TRANSPORTATION                           | 4,880,540  | 4,880,540    | 100%         |
| III- OTHER (meeting table, accounting software,)                               | 255,300    | 255,300      | 100%         |
| TOTAL  | 11,238,827 | 10,657,278   |              |

Major capital construction activities was carried out in accordance with the procedures stipulated in the Law on Bidding, to ensure the progress and quality.

### Corporate governance:

- Financial management works well, the company ensures the balance of capital for production and business of the company in a timely manner.
- Finalizing the regulation on organizing the implementation of international agreements, perfecting and consolidating the regulations on salaries, regulations on evaluation of staff, building the social insurance system, completing the system of job assignment forms, Vinaseed - the talented seed of the Vinaseed Compassion Fund, promulgating regulations on welcoming guests to work at the company.
- Training: In 2016, recruited 43 more workers with the aim to satisfy the expansion of the company, implemented 19 training programs with total of 513 officers participated.
- Complete the regulations on organization of international registration, finalization and consolidation of the regulations on salary, regulations on evaluation of staff, building the system of salary payment, perfecting the system of job assignment forms, promulgating the regulation on awarding scholarships. Vinaseed - incubated the talent of the Vinaseed Compassion Fund, promulgated regulations on welcoming guests to work in the company. Strict control of the implementation of company regulations.
- Risk management: In 2016, the company does not let any risk happen.
- International cooperation: In 2016, the company welcomed more than 30 international delegations to visit and work in the company, such as IFC, Sojitz, ...

### **Community Activities:**

Charity programs: Vinaseed Compassion Fund (10 billion VND) from staff's contribution. Activities are listed as follows:

 Mid-Autumn festival (Mid-Autumn Festival - loving connection) for poor and disabled children in Ngoc Lam commune, Thanh Chuong district, Nghe An province and Hanoi.

- On the occasion of Lunar New Year in 2016, the company organized the program "Tra qua Tet, tang xuan vui" in Yen Bai, Thanh Hoa, Nghe An, Ha Tinh, Quang Nam, they handed 700 presents to underprivileged families.
- The youth union of the company organized street environmental movement in coordination with Youth Union of Minh Quang (Hanoi) organization.
- On 14/9/2016: In addition to continuing to award scholarships to 10 poor children in Ha Nam (the company has implemented this program since 2015) the company continues to award 19 scholarships Vinaseed - For the poor children with good academic results in Thanh Chuong district, Nghe An province with the support amount of 6 million VND / year. Once the children graduate, they will be welcome to work at the company.
- 10/2016: Vinaseed Charity Foundation has spent VND200 million to equip seats at Hospitals in Thanh Hoa.
- 22/10/2016: Supporting people in Ha Tinh's flood: 20 tons of rice with the value of 280 million VND.
- On the occasion of Lunar New Year in 2017: the company has two programs of Lunar New Year: 560 gifts, each of which is valued at 500,000 VND.
- In Thanh Hoa: 250 gifts in Thach Long and Cong Chinh communes.
- In Dien Bien: 200 gifts in Muong Phang and Pa Khoang communes.
- Hanoi: 110 gifts to poor communes in Hanoi such as Minh Quang, Van Hoa and Phuong Lien.

### Other projects, programs and activities related to environmental protection were implemented by the company in 2016:

- Activity: "1 for 1" for the environment: The Company coordinated with the local farmers to change products between waste and company's products, thus creating a clean and beautiful environment.
- The activity of cleaning the streets is implemented continuously every year.
- Also, the Company research some projects to study drought, flood, salinity, pest and disease resistant varieties to save land resources and to limit the use of pesticides and fertilizers.
- Hi-tech agriculture projects (in Ha Nam and Khoai Chau) organize production in the direction of clean and organic agriculture without the use of chemical fertilizers and pesticides to ensure the sustainable agricultural development, environmental protection and public health.

### Overall evaluation of the parent company's performance:

In 2016, although the agricultural sector faced many difficulties, the parent company NSC successfully completed the tasks assigned by the General Meeting of Shareholders, maintaining a high and sustainable growth rate, after-tax profit reached 187 billion , over 7% of the plan and 20% growth over the same period, the number of member units increased by 02 units and 01 subsidiary, the company's status is growing stronger, ensuring benefits and high efficiency for Investors and workers' lives are improved.

### **BUSINESS RESULTS 2016 - INCORPORATED COMPANY**

### **BUSINESS RESULTS 2016 :**

| TARGETS  | UNIT      | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | ACTUAL/<br>PLAN<br>2016 | ACTUAL<br>2016/2015 |
|--|-----------|-----------|----------------|----------------|-------------------------|---------------------|
| Revenue  | Mil. VND  | 1,277,000 | 1,330,783      | 1,248,622      | 104.2%                  | 106.6%              |
| Price difference                                   | Mil. VND  |           | 499,065        | 455,111        |                         | 109.7%              |
| Profit after tax                                   | Mil. VND  | 200,000   | 192,460        | 157,108        | 96.2%                   | 122.5%              |
| After-tax profit of shareholders of parent company |           | 175,000   | 175,205        | 141,629        | 100.1%                  | 123.7%              |
| Net profit after tax of parent company             | %         | 13%       | 13%            | 11,3%          | 100.0%                  | 115.0%              |
| EBIT   | Mil. VND  |           | 226,484        | 186,954        |                         | 121.1%              |
| EBITDA   | Mil. VND  |           | 258,668        | 207,176        |                         | 124.9%              |
| ROA  | %         |           | 12.9%          | 10.1%          |                         | 127.7%              |
| ROE  | %         |           | 17.7%          | 15.7%          |                         | 112.7%              |
| EPS  | VND/Share |           | 11,462         | 8,124          |                         | 141.1%              |
| Cash dividend                                      | %         | 30%       | 30%            | 30%            | 100.0%                  | 100.0%              |
| Interest expenses                                  | Mil. VND  |           | 12,393         | 8,549          |                         | 145.0%              |

The company successfully completed the business plan in 2016. Its revenue achieved 104.2% of the plan, an increase by 6.6% over the same period. Profit after tax of shareholders of parent company reached 100.1% of the plan, an increase by 23.7% over the same period and financial ratios such as EBIT, EBITDA, ROA, ROE and EPS all grew at a relatively high rate.

### Incorporated company's growth rate:

| GROWTH                             | 2016/2015 |
|------------------------------------|-----------|
| Revenue                            | 106.6%    |
| Gross profit                       | 109.7%    |
| Profit after tax                   | 122.5%    |
| Profit after tax of parent company | 123.7%    |
| Growth Equity                      | 108.3%    |

### The effectiveness of asset management:

| TARGETS                     | UNIT     | ACTUAL 2016 | ACTUAL 2015 | 2016/2015 |
|-----------------------------|----------|-------------|-------------|-----------|
| Total assets                | Mil. VND | 1,486,530   | 1,557,689   | 95.4%     |
| Equity                      | Mil. VND | 1,085,675   | 1,002,650   | 108.3%    |
| Inventory turnover          | Turn     | 2.42        | 1.88        | 128.7%    |
| Account receivable turnover | Turn     | 4.93        | 3.86        | 127.7%    |
| Asset Turnover              | Turn     | 0.90        | 0.80        | 112.5%    |

92 | Annual Report 2016

### Payment ratio:

| TARGETS                     | UNIT     | ACTUAL 2016 | ACTUAL 2015 | 2016/2015 |
|-----------------------------|----------|-------------|-------------|-----------|
| Total assets                | Mil. VND | 1.486.530   | 1.557.689   | 95.4%     |
| Equity                      | Mil. VND | 1.085.675   | 1.002.650   | 108.3%    |
| Inventory turnover          | Turn     | 2.42        | 1.88        | 128.7%    |
| Account receivable turnover | Turn     | 4.93        | 3.86        | 127.7%    |
| Asset turnover              | Turn     | 0.90        | 0.80        | 112.5%    |

Incorporated corporate payment ratios in 2016 are very good over the same period.

### Operation of subsidiaries:

### Business results of Ha Tay Seed JSC:

| TARGETS          | UNIT     | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | ACTUAL/<br>PLAN<br>2016(%) | ACTUAL<br>2016/2015<br>(%) |
|------------------|----------|-----------|----------------|----------------|----------------------------|----------------------------|
| Sales volume     | Ton      | 1,100     | 1,133          | 1,003          | 103.0%                     | 113.0%                     |
| Revenue          | Mil. VND | 27,000    | 28,774         | 24,883         | 106.6%                     | 115.6%                     |
| Price difference | Mil. VND | 9,000     | 9,911          | 8,206          | 110.1%                     | 120.8%                     |
| Profit after tax | Mil. VND | 2,800     | 2,927          | 2,628          | 104.5%                     | 111.4%                     |
| Total assets     | Mil. VND |           | 16,738         | 14,617         |                            | 114.5%                     |
| Equity           | Mil. VND |           | 12,457         | 11,231         |                            | 110.9%                     |
| Charter capital  | Mil. VND | 5,689     | 5,689          | 5,689          |                            | 100.0%                     |

### Business results of Quang Nam Seed JSC:

| TARGETS          | UNIT     | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | ACTUAL/<br>PLAN 2016<br>(%) | ACTUAL<br>2016/2015<br>(%) |
|------------------|----------|-----------|----------------|----------------|-----------------------------|----------------------------|
| Sales volume     | Ton      | 4,310     | 4,718          | 1,514          | 109%                        | 312%                       |
| Revenue          | Mil. VND | 89,000    | 99,664         | 31,319         | 112%                        | 318%                       |
| Price difference | Mil. VND | 22,000    | 23,283         | 9,145          | 106%                        | 255%                       |
| Profit after tax | Mil. VND | 6,160     | 8,245          | 2,078          | 134%                        | 397%                       |
| Total assets     | Mil. VND |           | 36,432         | 15,325         |                             | 238%                       |
| Equity           | Mil. VND |           | 16,684         | 9,049          |                             | 184%                       |
| Charter capital  | Mil. VND | 5,000     | 5,000          | 5,000          |                             | 100%                       |

Business results of Southern Seed JSC:

| TARGETS           | UNIT     | PLAN 2016 | ACTUAL<br>2016 | ACTUAL<br>2015 | ACTUAL/<br>PLAN 2016<br>(%) | ACTUAL<br>2016/2015<br>(%) |
|-------------------|----------|-----------|----------------|----------------|-----------------------------|----------------------------|
| Sales volume      | Ton      | 17,364    | 17,612         | 15,508         | 101.4%                      | 88.1%                      |
| Revenue           | Mil. VND | 469,468   | 436,958        | 507,373        | 93.1%                       | 116.1%                     |
| Price difference  | Mil. VND | 151,757   | 127,633        | 148,097        | 84.1%                       | 116.0%                     |
| Profit before tax | Mil. VND | 70,070    | 45,204         | 57,686         | 64.5%                       | 127.6%                     |
| Profit after tax  | Mil. VND | 65,523    | 36,158         | 45,142         | 55.2%                       | 124.6%                     |
| Total assets      | Mil. VND | 439,695   | 395,056        | 497,357        | 89.9%                       | 125.9%                     |
| Equity            | Mil. VND | 387,304   | 346,702        | 357,174        | 89.5%                       | 103.0%                     |
| Charter capital   | Mil. VND | 149,924   | 149,924        | 149,924        | 100.0%                      | 100.0%                     |

### **GENERAL ASSESSMENT:**

In 2016, the company successfully fulfilled the tasks in terms of scale and efficiency, maintaining high growth rate:

- Incorporated sales reached VND1,330 billion, equal to 104.2% of the plan and a growth of 6.6% over the same period.
- Profit after tax of shareholders of parent company reached VND 175.2 billion, equal to 100.1% of the plan, which is an increase by 23.7% over the same period.
- The company has successfully developed new varieties of high economic value, increasingly confirmed in terms of quality, contributing to the restructuring of products, bringing high economic efficiency for the company.
- Business administration is increasingly professional.
- The scale and position of the company is growing and gaining trust from customers and partners.

In addition to these achievements, the Company's operations still have some outstanding issues such as the business results of its SSC subsidiary have had a great impact on the incorporated results. However, the restructure of SSC in 2016 promises good business results in 2017.

### PLAN FOR 2017

### Difficulties in 2017:

Climate change and extreme weather events will continue to have a serious impact on 2017 agriculture, not to mention the negative consequences of climate change since 2016, such as droughts, salty water, the area of agricultural production in 2017 continues to narrow, and encounters many difficulties.

Demand for Vietnam's key agricultural export markets will remain low in 2017. Prices of agricultural commodities remain low while input prices continue to rise, affecting directly to domestic agricultural production.

### Business Plan in 2017 for parent company:

| TARGETS          | 2017 |
|------------------|------|
| Revenue          | 901  |
| Profit after tax | 189  |
| Cash dividend    | 30%  |

Business Plan in 2017 for incorporated companies:

TARGETS

|        | t after tax<br>t after tax of parent company's share | boldors |
|--------|--|---------|
| PIOIII | tarter tax of parent company's share                 |         |
|        |  |         |
|        |  |         |
|        |  |         |
| 1      |  |         |
|        | OHAU   |         |
|        |  | 102     |

| 2016  | 2017  | 2017/2016(%) |
|-------|-------|--------------|
| 1,330 | 1,514 | 113.8%       |
| 192   | 228.5 | 119%         |
| 175.2 | 194.6 | 111%         |



## **SUBSIDIARIES INFORMATION**

The content above changes only from Chartered Capital (as at 31/12/2015) to Chartered Capital (as at 31/12/2016)

Financial situation in 2016:

### HA TAY SEED JOINT STOCK COMPANY

### **Company information**

### Trading name: Ha Tay Seed Joint Stock Company

Business Registration Certificate No. 0500437239 issued by the Hanoi Department of Planning and Investment on 15/11/2010 (9th version).

Address: Ba La, Phu Lam Ward, Ha Dong District, Hanoi.

Tel: (043) 3 530 655 / Fax: (043) 3 535 421

Chartered capital (at 31/12/2013) is 5,688,900,000 VND.

Production, trade, import and export of animal feed

Company history:

**1996:** Ha Tay Seed Company was established following Decision No. 997/QD/UB on 17/12/1996 issued by the People's Committee of Ha Tay Province (merged with sericulture Company).

**2003:** Ha Tay Seed Company was equitized following Decision No. 272/QD-UB on 11/3/2003 issued by the People's Committee of Ha Tay Province with name changed to Ha Tay Seed Company JSC.

### Ngành nghề kinh doanh

Trade in machines and equipment

Eco-tourism and other tourism services

tilizer)

### Subsidiaries

Production, trade, import and export of seed, agricultural prod-<br/>ucts and materials (vegetable seed, agricultural machinery, fer-Phu Luu Te Sericulture and Seed Farm.Address: Phu Luu Te Ward, My Duc District, Hanoi.

Phuong Bang Sericulture and Seed Farm. Address: Song Phuong Ward, Hoai Duc District, Hanoi.





Freight Services

Domestic Travel

96 | Annual Report 2016

General Trade Services

| L 2016 | ACTUAL 2015 | ACTUAL/PLAN<br>2016 (%) | ACTUAL<br>2016/2015 (%) |
|--------|-------------|-------------------------|-------------------------|
| 1,133  | 1,003       | 103.0%                  | 113.0%                  |
| 28,774 | 24,883      | 106.6%                  | 115.6%                  |
| 9,911  | 8,206       | 110.1%                  | 120.8%                  |
| 3,664  | 3,378       | 104.7%                  | 108.5%                  |
| 2,927  | 2,628       | 104.5%                  | 111.4%                  |
| 16,738 | 14,617      |                         | 114.5%                  |
| 12,457 | 11,231      |                         | 110.9%                  |
| 5,689  | 5,689       |                         | 100.0%                  |

### QUANG NAM NATIONAL SEED JOINT STOCK COMPANY

### Company information

Trading name: Quang Nam National Seed Joint Stock Company

Certificate of business registration codes Corporation 4000107543 issued by the Business Registration - Department of Planning and Investment dated 17/02/2006 in Quang Nam Province, change registration 2nd Day 06/9 / in 2013.

Address: Km 943 1A Highway, Dien Thang Bac Commune, Dien Ban District, Quang Nam Province.

Tel: 0510.3869455 / Fax: 0510.3869253

E-mail: giongquangnam@gmail.com

Chartered capital (31/12/2013): 5,000,000,000 VND.

NSC, the major shareholder of QSC, is now in the process of increasing ownership from 60.24% to 85.8%

### Company History:

**2002:** Quang Nam Seed Agriculture and Forestry Company was established following Decision 479/2002/QD-UB dated on 21/02/2002 issued by the Quang Nam People's Committee, merging the Chien Dan Farm (established in 1979) with the Binh Trung Seed Agriculture Experimental Farm (under the Quang Nam Seed Agriculture and Forestry Experimental Center) and the Center National Seed Farm (under the NSC).

**2005:** Quang Nam Seed Agriculture and Forestry JSC was equitized following Decision No. 3595/QD-UB on 26/09/2005 by the People's Committee of Quang Nam Province.

2006: Restructured, renamed to Quang Nam National Seed Joint Stock Company.

### Business area

Research and production of agricultural and forestry seed

Trade in agricultural and forestry seed

Trade in agricultural materials, wholesale and retail

Process agricultural products

### Subsidiaries

Chien Dan Agriculture and Forestry Seed Enterprise, Dan Tam Commune, Phu Ninh District, Quang Nam Province.

Binh Trung Agricultural Seed Enterprise, Binh Trung Commune, Thang Binh District, Quang Nam Province.

| TARGET           | UNIT     | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN<br>2016 (%) | ACTUAL<br>2016/2015 (%) |
|------------------|----------|-----------|-------------|-------------|-------------------------|-------------------------|
| Sales Volume     | Ton      | 4,310     | 4,718       | 1,514       | 109%                    | 312%                    |
| Revenue          | Mil. VND | 89,000    | 99,664      | 31,319      | 112%                    | 318%                    |
| Net Profit       | Mil. VND | 22,000    | 23,283      | 9,145       | 106%                    | 255%                    |
| Gross profit     | Mil. VND | 7,700     | 10,445      | 2,686       | 136%                    | 389%                    |
| Profit after Tax | Mil. VND | 6,160     | 8,245       | 2,078       | 134%                    | 397%                    |
| Total Asset      | Mil. VND |           | 36,432      | 15,325      |                         | 238%                    |
| Total Equity     | Mil. VND |           | 16,684      | 9,049       |                         | 184%                    |
| Charter Capital  | Mil. VND |           | 5,000       | 5,000       |                         | 100%                    |



### SOUTHERN SEED JOINT STOCK COMPANY

### Company information

- Trading name: Southern Seed Joint Stock Company (SSC)
- Business registration No.: 0302634683, issued 1st time on 24/06/2002, reissued 8th time on 09/01/2017.
- Address: 282 Le Van Sy, Ward 1, Tan Binh District, Ho Chi Minh City, Vietnam
- Telephone: 08.38442414 Fax: 08.38442387 Website: http://www.ssc.com.vn
- Charter capital (as of 31/12/2015): 149,923,670,000 VND.

### Company establishment and development

| 1976 | The company was established with head office located at 282 Le Van Sy, Ward 1, Tan Binh District, Ho Chi Minh City    |
|------|---|
| 1978 | Consolidation to become Branch I  |
| 1981 | Change to Seed Company I (directly under the National Seed Company)   |
| 1989 | Establishment of National Seed Company 2  |
| 1993 | Renamed as Southern Seed Company  |
| 2002 | Equitized into Southern Seed Joint Stock Company with chartered capital of 60 billion VND                             |
| 2005 | Shares of SSC officially listed at Ho Chi Minh City Securities Trading Center   |
| 2007 | Increase charter capital to 100 billion VND   |
| 2010 | Issuance of additional 4,499,427 bonus shares to existing shareholders. The chartered capital was 149,923,670,000 VND |
| 2012 | The company is recognized as Enterprise of Science and Technology.<br>Establishing Cambodia branch and Central branch |
| 2013 | Establishing representative office in Laos and Branch of Vegetable Seed Center - SSC                                  |
| 2014 | Tra Vinh Processing Factory came into operation, establishing the Vegetable Seed Center                               |
| 2015 | Establishing Marketing Department, merging Vegetable Seed Center into Southern Seed Research Center.                  |
| 2016 | Establishing Tan Hiep and Tra Vinh Branch on the basis of Tra Vinh Processing Plant                                   |

### Subsidiaries

Nam An Seed Joint Stock Company

Head office address: Dien Thinh, Dien Chau, Nghe An

Chartered capital: 6,000,000,000 VND - SSC owns 70% chartered capital,

Southern Mechanical Seed Joint Stock Company

- Head office address: 282 Le Van Sy, Ward 1, Tan Binh district, Ho Chi Minh City Business:
- Production of agricultural and forestry machines.
- Reparation, maintenance and installation of machinery and equipment.
- Installation of machinery and industrial equipment.

Industrial construction, civil construction.

Chartered capital: 4,000,000,000 VND - SSC owns 83.74% of charter capital.

### Financial situation in 2016:

| TARGET           | UNIT     | PLAN 2016 | ACTUAL 2016 | ACTUAL 2015 | ACTUAL/PLAN<br>2016 (%) | ACTUAL<br>2016/2015 (%) |
|------------------|----------|-----------|-------------|-------------|-------------------------|-------------------------|
| Sales Volume     | Ton      | 17,364    | 17,612      | 15,508      | 101.4%                  | 88.1%                   |
| Revenue          | Mil. VND | 469,468   | 436,958     | 507,373     | 93.1%                   | 116.1%                  |
| Net Profit       | Mil. VND | 151,757   | 127,633     | 148,097     | 84.1%                   | 116.0%                  |
| Gross profit     | Mil. VND | 70,070    | 45,204      | 57,686      | 64.5%                   | 127.6%                  |
| Profit after Tax | Mil. VND | 65,523    | 36,158      | 45,142      | 55.2%                   | 124.6%                  |
| Total Asset      | Mil. VND | 439,695   | 395,056     | 497,357     | 89.9%                   | 125.9%                  |
| Total Equity     | Mil. VND | 387,304   | 346,702     | 357,174     | 89.5%                   | 103.0%                  |
| Charter Capital  | Mil. VND | 149,924   | 149,924     | 149,924     | 100.0%                  | 100.0%                  |



Annual Report | 101

### HA NAM HI-TECH AGRICULTURAL DEVELOPMENT AND INVESTMENT JOINT STOCK COMPANY

### **Business information**

Trading name: Ha Nam Hi-Tech Agriculture Development and Investment Joint Stock Company

Short name: Hightech Ha Nam

Certificate of Business Registration No.: 0700778275 by Department of Planning and Investment of Ha Nam province on 04/10/2016.

Address: Hamlet 2, Nhan Khang Commune, Ly Nhan District, Ha Nam Province.

Chartered capital (as at 31/12/2016): VND 50,000,000. (In words: Fifty billion)...

Main business sectors:

Producing, trading and transferring technologies of producing melon and high quality agricultural products and vegetables according to the model of agricultural production.

The company officially came into operation on 01/01/2017.



102 | Annual Report 2016



## CHARTER CAPITAL HIGHTECH HA NAM (31/12/2016) **50 billion VND**



BOARD

HIGH-TECHNOLOGY IN RESEARCHING ACTIVITIES

# **CORPORATE GOVERNANCE REPORT**

| D OF DIRECTORS' ACTIVITIES REPORT | 106 |
|-----------------------------------|-----|
| BOARD OF SUPERVISORS' REPORT      | 114 |
| <b>RISK MANAGEMENT REPORT</b>     | 118 |



## **BOARD OF DIRECTORS' ACTIVITIES REPORT**

### **BOARD OF DIRECTORS FOR THE 2012 - 2016 TERM**

### Members of board of directors 2012 - 2016 term are as followed:

| TT | MEMBERS OF BOARD OF DIRECTORS | POSITION                  |
|----|-------------------------------|---------------------------|
| 1  | Ms. Tran Kim Lien             | Chairwoman & CEO          |
| 2  | Ms. Le Thi Le Hang            | Vice Chairwoman           |
| 3  | Mr. Do Ba Vong                | Board Member & Deputy CEO |
| 4  | Mr. Nguyen Khac Hai           | Board Member              |
| 5  | Ms. Nguyen Thi Tra My         | Board Member              |
| 6  | Mr. Tran Dinh Long            | Board Member              |

Mr. Michael Louis Rosen resigned from the board's activities due to personal reasons and left the position of Board Member since 01/01/2016 (On 30/12/2015, the company announced Mr. Michael Louis Rosen's resignation on the website of State Security Commission of Vietnam, Ho Chi Minh City Stock Exchange and the company)

### Non-managing members:

| NO. | MEMBERS OF BOARD OF DIRECTORS | POSITION        |
|-----|-------------------------------|-----------------|
| 1   | Ms. Le Thi Le Hang            | Vice Chairwoman |
| 2   | Mr. Nguyen Khac Hai           | Board Member    |
| 3   | Ms. Nguyen Thi Tra My         | Board Member    |
| 4   | Mr. Tran Dinh Long            | Board Member    |

### **BOARD OF MANAGEMENT**

### Members of Board of Management:

| NO. | BAN CEO            | POSITION   |
|-----|--------------------|--|
| 1   | Ms. Tran Kim Lien  | CEO  |
| 3   | Mr. Do Ba Vong     | Deputy CEO for Department of Science, Technology, Production and Quality     |
| 4   | Mr. Pham Ngoc Ly   | Deputy CEO for Internal administration and Invesment                         |
| 5   | Mr. Nguyen Hai Tho | Deputy CEO for Marketing and Product development, CEO of Ba<br>Vi Enterprise |



### **BOARD OF DIRECTORS MEETING IN 2016**

### Number of meetings: 4 direct meetings

| NO. | MEMBERS OF BOARD<br>OF DIRECTORS | POSITION                  | APPOINTED DATE | NUMBER OF<br>MEETINGS<br>ATTENDED | RATE |
|-----|----------------------------------|---------------------------|----------------|-----------------------------------|------|
| 1   | Ms. Tran Kim Lien                | Chairwoman & CEO          | 19/03/2012     | 4/4                               | 100% |
| 2   | Ms. Le Thi Le Hang               | Vice Chairwoman           | 19/03/2012     | 4/4                               | 100% |
| З   | Mr. Do Ba Vong                   | Board Member & Deputy CEO | 19/03/2012     | 4/4                               | 100% |
| 4   | Mr. Nguyen Khac Hai              | Board Member              | 19/03/2012     | 4/4                               | 100% |
| 5   | Mr. Tran Dinh Long               | Board Member              | 19/03/2012     | 4/4                               | 100% |
| 6   | Ms. Nguyen Thi Tra My            | Board Member              | 21/03/2013     | 4/4                               | 100% |

All of Board of Directors meeting are attended by the members of the Board of Supervisors and Board of Management.

### Number of times requesting for official documents: 5 times.

### **Resolutions issued**

9 resolutions on strategic matters regarding production, distribution, investment, basic construction under BOD authority. BOD resolutions are publicly and transparently disclosed in accordance with all regulations on content and determined date under these formats:

- Hard copy of report to State Securities Commission, Ho Chi Minh City Stock Exchange.
- Published on information disclosing software platform of State Securities Commission and Hochiminh Stock Exchange.
- Published on company website.

### **RESOLUTIONS PUBLISHED IN 2016**

| No. | RESOLUTION<br>NUMBER | DATE       | MATTER  |
|-----|----------------------|------------|---|
| 1   | 06/NQ-CTG-HĐQT       | 12/01/2016 | Approving Report on Production, Business, and Basic Construction investment in 2015 and Plan for 2016.<br>Approval of restructure plan of Quang Nam Seed joint-stock Company, discuss on members in the BOD, BOS in the next term.<br>Other matters.  |
| 2   | 12/NQ-CTG-HĐQT       | 29/02/2016 | Agreement on time, location and content of the Annual general meeting 2016.<br>Agreement on earning distribution plan in the annual general meeting.<br>Agreement on salary, compensation, bonus for BOD and BOS in 2015 and the<br>expected Pay Plan 2016 to submit in the annual general meeting.<br>Agreement on the selection of audit company in 2016 to submit in the annual general<br>meeting.<br>Agreement on the submission of Request of Chairwoman and CEO in the annual<br>general meeting.<br>Agreement on the investment plan, increasing ownership in Southern Seed Joint<br>Stock Company. |
| 3   | 15/NQ-CTG-HĐQT       | 21/03/2016 | Agreement on the dissolve of the Central Coast and Tay Nguyen branches to restructure the company in the model of NSC corporation, the time of dissolve is 01/4/2016.   |
| 4   | 16/BB-CTG-HĐQT       | 22/03/2016 | Approving the short-term bank credit limit of the company.  |
| 5   | 23/NQ-CTG-HĐQT       | 20/06/2016 | Approving the payment of the 2nd dividend pay in 2015 for present stockholders in cash (payment rate of 20%, equivalent to 2000 VND per share).   |
| 6   | 26/NQ-CTG-HĐQT       | 19/07/2016 | Approving Report on Production, Business, and Basic Construction investment in Q2,<br>Plan for the first 6 months of 2016 and last 6 months of 2016<br>Approving the company management report for the first 6 months of 2016.<br>Approving bonus for finishing plan and exceeding plan in 2016.<br>Delegating the establishment of financial plan submitted in the annual general<br>meeting to the investment committee.  |
| 7   | 39/NQ-CTG-HĐQT       | 23/09/2016 | Approving the establishment of Ha Nam High Tech Agricultural Development and<br>Investment JOI.<br>Approving the establishment of Tay Nguyen National Seed Joint-stock Company.   |
| 8   | 46/NQ-CTG-HĐQT       | 07/10/2016 | Approving Report on Production, Business, and Basic Construction investment in Q3<br>and 9 months of 2016, Plan for Q4/2016.<br>Approving plan of establishing company branch in Mekong Delta, located in Dong Thap.<br>Approving investment policy and authorizing CEO and The investment committee to<br>organize plan to create profit for investors.  |
| 9   | 51/NQ-CTG-HĐQT       | 21/12/2016 | Approving advance payment of 1st dividends payment with cash in 2016.   |

### COLLABORATION BETWEEN BOD, BOS AND BOM

In 2016, the Board of Supervisors have closely collaborated with BOD and Board of Managements. In details:

- BOD meeting, end of the year meeting are all participated by the Board of Supervisors. Through meeting with BOD, the Board of Supervisors has analyzed, review and timely proposed recommendations for the company.
- Board of Management has allocated human capacity, favorable conditions; provided sufficient, clear and timely report so that the Board of Supervisors can conduct its tasks.

### Monitoring activities of BOD to Board of Management:

Board of Directors has conducted regular monitoring activities guarterly to ensure the operation of the company is in compliance with the Laws, Charters and internal operation regulations:

- Directed and supervised the implementation of resolution of the annual general meeting and BOD.
- Directed and supervised the investment of projects, business plan implementation and basic construction investment in 2016.
- Directed the implementation of financial report process in 2015, annual report 2016, financial report of Q1, middle of the year, Q3 and 2016. Regular or irregular business management report at the request of the Ho Chi Minh city Stock Exchange, ensure the clarity of information provided, respecting the stakeholders' interest. Resolution of BOD, the annual general meeting is publicized timely on the website of State Security Commission of Vietnam, the HCM City Stock Exchange and the company's website in accordance with regulation of State Security Commission and HCM City Stock Exchange.

### BOD and Board of Supervisors have evaluated the performance of Board of Management in 2016 as follows:

- BOM has fulfilled all duties with proper function, jurisdiction under the Regulations on company's internal management and completed all Board of Management's resolutions, Shareholders' resolutions. BOM has directed the company to conduct missions, plans of the annual general meeting 2016. Operated in alignment with the development strategy of the company.
- The financial management process was performed well, balance capital for production and business are balanced and no bad debts. Financial reports for 2015, guarterly and semi-annually of 2016, 9 months financial reports for 2016 were established on schedule, completed and correct to the accounting standards.
- The company's discipline was maintained and constantly improved, the management and administration process was professionally and transparently conducted. Management regulations system was standardized and updated properly.
- Full compliance in providing information. Strict compliance of regular or irregular reports on production, business, investment and construction of the company. Reports are detailed, accurate and provided adequate information to the Board of Director and Board of Supervisors.
- The prestige and position the company has been increasingly enhanced.

### Training on business management:

The company has 3 certifications on business management. In 2016, the company fully attended training on sticker policy, regulations on publicizing information of the State Security Commission and HCM City Stock Exchange.

Certifications on business management:

- Mr. Nguyen Khac Hai Board Member
- Mr. Nguyen Quang Truong Director of Planning and Investment.
- Mr. Pham Trung Dung Board's Secretary

### **ACTIVITIES OF SUBCOMMITTEES IN 2016**

### Management, Human Resources and Legal Subcommittee:

- Participated and support organizing 2016 Annual General Meeting of Shareholders.
- Legal advice in the financial investment activities, information disclosure, risk management.
- Participated in building restructure plan of subsidiaries (Southern Seed Joint-stock Company, Quang Nam National Seed Joint-stock company).
- Advice on bonus and salary of the company.

### Investment Subcommittee:

- Participated in building development strategy of the company in 2016-2020, with a view of 2025.
- Supervised and supported the process of implementing construction projects, investment projects.

### Scientific and Technical Subcommittee:

- Support in investment advice to purchase equipment and development human resources for company's research.
- Search and introduce partners for researching and developing the company.

### **OVERVIEW OF THE BOARD OF DIRECTOR'S ACTIVITIES 2012 - 2016**

• The BOD has fully complied with laws:

- BOD has successfully organized annual general meeting, irregular general meeting, requested for stockholders' opinion in accordance with Business Law and Regulations.

- Strict implementation of Resolution of the annual general meeting. In 2012-2016 term, the BOD has organized 25 meetings, 19 requests by document and issued 44 Resolutions to implement the Resolutions of the annual general meeting, serving its role as the management body of the company, well conducted its strategic function, direction and supervision of the activities BOM in the implementation of Resolution of the annual general meeting.

- BOD has built internal control regulations, clearly defining missions and collaboration mechanism between BOD and BOS, fully implemented regulation on management report, clearly delegated responsibility to every member on the basis of establishing Investment Subcommittee, Scientific and Technical Subcommittee and Management, Human Resources and Legal Subcommittee. The collaboration between BOD and BOS is highly effective. The members of BOS are highly responsible and specialized in finance, accounting, audit, thus timely advised and proposed opinion to BOD, the management system and actively solved derived problem regarding interest of investors and responsibility of managing employees.
- The members of BOD are honest, diligent and focused on the company's interest only.
- BOD has built and decided on long-term, mid-term and annual development strategy of the company, investment projects and market development solutions: In 5 year from 2012-2016, though the economy of Vietnam has had many difficulties, growth of Agricultural GDP (2012-2016) is low with the average of 2,14% per year, equivalent to 40% of the average economic growth, the price of agricultural products constantly decreases while cost of materials rises, heavy competition from foreign businesses with high financial, scientific and technological capacity comes into Vietnam, the company has strived to accomplish the objective of the annual general meeting, successfully implemented the development strategy, maintained a high, sustainable growth; expanded the company's scale of operation and facilities, increased value, ensuring interest for investors and gaining the trust of investors.

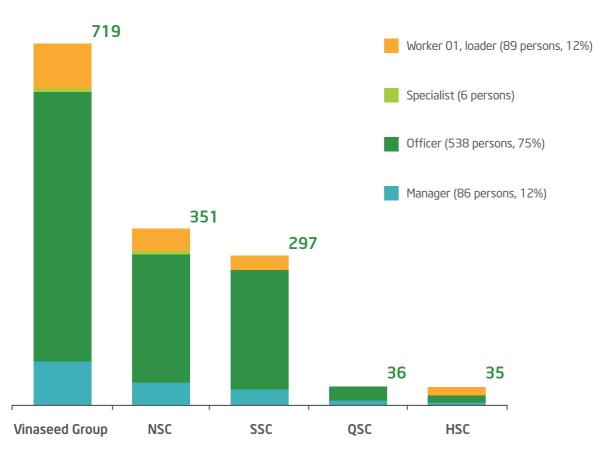
### DATA ON COMPENSATION FOR BOD, BOS TO 31/12/2016:

| DESCRIPTION                         | PLANNED       | AUDITED       | PAID        | BALANCE     |
|-------------------------------------|---------------|---------------|-------------|-------------|
| BOD Compensation                    | 1,200,000,000 | 1,200,000,000 | 918,000,000 | 282,000,000 |
| Tran Kim Lien - Chairwoman          |               | 200,000,000   | 153,000,000 | 47,000,000  |
| Le Thi Le Hang - Vice Chairwoman    |               | 200,000,000   | 153,000,000 | 47,000,000  |
| Nguyen Khac Hai - Board Member      |               | 200,000,000   | 153,000,000 | 47,000,000  |
| Nguyen Thi Tra My - Board Member    |               | 200,000,000   | 153,000,000 | 47,000,000  |
| Tran Đinh Long - Board Member       |               | 200,000,000   | 153,000,000 | 47,000,000  |
| Do Ba Vong - Board Member           |               | 200,000,000   | 153,000,000 | 47,000,000  |
| BOS Compensation                    | 250,000,000   | 250,000,000   | 189,000,000 | 61,000,000  |
| Nguyen Khanh Quynh - Manager of BOS |               | 83,333,333    | 63,000,000  | 20,333,333  |
| Do Tien Sy - Member of BOS          |               | 83,333,333    | 63,000,000  | 20,333,333  |
| Nguyen Tuan Anh - Member of BOS     |               | 83,333,333    | 63,000,000  | 20,333,333  |

### NUMBER OF EMPLOYEES AND LABOR POLICY:

| DESCRIPTION                  | VINASEED<br>GROUP |
|------------------------------|-------------------|
| Total workers                | 719               |
| Managers (86 persons, 12%)   | 86                |
| % Manager                    | 12%               |
| Employees (538 persons, 75%) | 538               |
| Specialists (6 persons)      | 6                 |
| Workers (89 persons, 12%)    | 89                |

| NSC | SSC | QSC | нѕс |
|-----|-----|-----|-----|
| 351 | 297 | 36  | 35  |
| 44  | 30  | 8   | 4   |
| 13% | 10% | 22% | 11% |
| 256 | 239 | 28  | 15  |
| 6   |     |     |     |
| 45  | 28  |     | 16  |



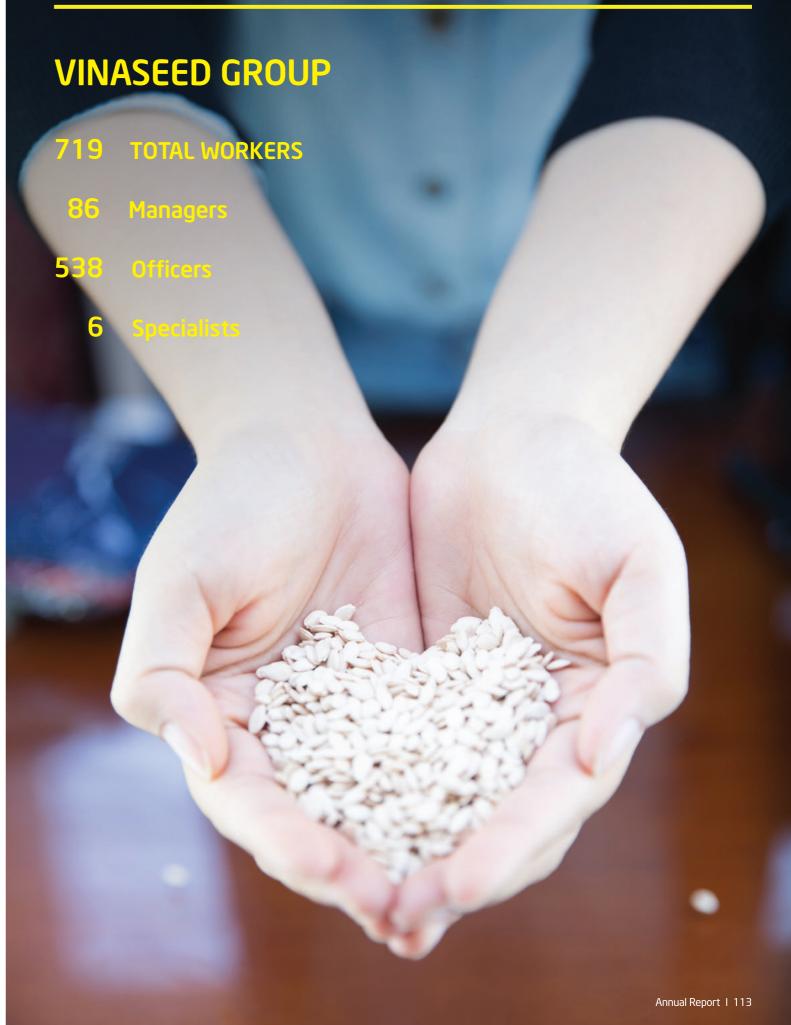
Workers with Bachelor degree or above are accounted for 70% of total workers

### Labor welfare:

- Full implementation of the salary and bonus regulations with equality, based on work performance. The average income of employees is 12,500,000 VND per month.
- Creating a comfortable and safe work environment for employees and staffs.
- Creating training and development opportunity for every member of the company.
- Encouragement of creativity
- Respect for personal differences and commitment to not use these aspects in assessing work performance. Forbidding remarks of these matters in work place.

### Other welfare:

- Life insurance (paid by the company)
- Healthcare insurance (paid by the company)
- Annual capacity building program.
- Domestic and international training.
- Safety equipment issed annually based on positions, job requirements.
- Holiday bonus: New year Eve, 10/3, 1/5, 30/4. Independence day, Birthday, 8/3, 20/10.
- Shift meal.
- Sickness welfare
- Other welfare.
- Support for employees and staffs facing difficulties in life.



## **BOARD OF SUPERVISORS' REPORT FOR 2016** ANNUAL GENERAL MEETING OF SHAREHOLDERS

### Based on:

- Enterprise Law of the Socialist Republic of Vietnam
- Charter of Vietnam National Seed Joint Stock Company concerning jurisdiction and responsibilities of the Board of Supervisors.
- Resolution of 2016 Annual General Meeting of Shareholders

The Board of Supervisors would like to present to Shareholders' Meeting the inspection and supervision process of the activities, the implementation process of company's regulation in 2015 as follows:

### **BOARD OF SUPERVISORS' ACTIVITIES**

Conducting the missions of Board of Supervisors as regulated in the company's charter, in 2016 the Board of Supervisors has organized meetings and inspection of the company's business activities, supervised the implementation of regulations in managing business activities of the company. The activities of the Board of Supervisors are as below"

- Supervised, inspected the implementation of Resolutions of the annual general meeting, the BOD's resolutions and the accuracy of the implementation process.
- Supervised the publication of information in accordance with laws.
- Inspected the regular report created by the Board of Management, review quarterly, midyear and yearly financial reports to assess the honesty and reasonableness of financial date. Moreover, cooperated with the independent auditor to review effect of material misstatement to the Financial statements.
- Review financial statements of subsidiaries, affiliates and long-term funded companies to propose solutions to increase efficiency of investment.
- Review the company's compliance of laws, including tax obligation, public insurance and other financial obligations.
- In 2016, Board of Supervisors has not received any request for irregular inspection of the company's activities.

### **BUSSINESS PLAN EXECUTION**

Evaluation of the business plan execution, revenue, profir and EPS in 2016 are as below: 2016 Business Result - Holding Company:

| NO. | DESCRIPTION      | UNIT     | PLAN    | ACTUAL  | ACTUAL 2015 | ACTUAL/<br>PLAN | ACTUAL<br>2016/1025 |
|-----|------------------|----------|---------|---------|-------------|-----------------|---------------------|
| 1   | Revenue          | Mil. VND | 805,000 | 821,997 | 772,940     | 102.1%          | 106.3%              |
| 2   | profit after tax | Mil. VND | 175,000 | 187,186 | 156,503     | 107%            | 119.6%              |

### 2016 Business Result - Consolidated:

| DESCRIPTION      | UNIT          | PLAN      | ACTUAL    | ACTUAL<br>2015 | ACTUAL/<br>Plan | ACTUAL<br>2016/2015 |
|------------------|---------------|-----------|-----------|----------------|-----------------|---------------------|
| Revenue          | Mil. VND      | 1,277,000 | 1,330,783 | 1,248,623      | 104.2%          | 106.6%              |
| Profit after tax | Mil. VND      | 200,000   | 192,460   | 157,108        | 96.2%           | 122.5%              |
| Dividend pay     | Mil. VND      | 175,000   | 175,205   | 141,629        | 100.1%          | 123.7%              |
| EPS              | VND/<br>Share | 11,446    | 11,462    | 8,124          | 100.1%          | 141.1%              |

- Holding Company (NSC) has exceedingly completed of the targets in Shareholder Plan 2016, revenues increased nearly 2% over the targets. Profit growth is 6,3% compared to 2015, exceeded 7% of the profit target. Business growth of 19,6% compared to 2015.
- The consolidated business result is completed 100,1% over the profit target, increasing by 23,7% compared to 2015. Consolidated revenue exceeded 4,2% compared to target and increase 6,6% compared to the previous year. Profit after tax is only completed 96,2% compared to the target, though increase 22,5% compared to the previous year, mostly because the business performance of SSC subsidiary has not met the targeted plan.

### FINANCIAL REPORT AND ACCOUNTING SYSTEM

The Financial Report is prepared according to accounting standards, Vietnam's corporate accounting regime and related legal provisions:

 Midyear and yearly financial statements of 2016 are audited by the independent auditor of Ernst & Young Vietnam Limited. The 2016 finacial statements fully represent the financial position of the company on December 31, 2016, business activities results and cash flow ended in accordance with Vietnamese Accounting Standards, accounting regime for regulations relating to financial reporting. Accounting data publicized is without sudden change when comparing the quarterly unaudited data and audited data by

Ernst & Young Vietnam

The company fully complies with the regulations on information disclosure, auditing and implementing the revision of Financial Report according to the provisions of the securities laws and listed companies.

The accounting program of the Company are still lacking in some functions regarding managment accounting, such as monitoring inventories for each shipment, time of receipt, duration in stock and the state of guality. Moreover the monitoring and specific calculation of discounts to customers are not supported by the program to reduce mistake and time.

### THE IMPLEMENTATION OF RESOLUTIONS OF ANNUAL GENERAL MEETING AND BOD

Basically completed plans for the 2016 production targets set by the Annual General Meeting of Shareholders and the Board of Management, except for indicators on consolidated profit after tax including interest of minority shareholders in the holding company.

Management, information publication and information exchange between BOD, BOM and BOS are fully conducted according to company's Charter and regulations of State Security Commission for listed company.

### COLLABORATION BETWEEN AUDIT COMMITTEE AND BOARD OF DIRECTOR AND BOARD OF MAN-AGEMENT

In 2016, the Board of Supervisors has received collaboration from Board of Director and Board of Management and departments in the company, adequately provided with information on reviewed matters.

Documents of meetings and resolution of BOD are provided adequately and timely to the Board of Supervisors in accordance with regulations.

Board of Supervisorss has advised on the business management activities of the Board of Director and Board of Management, jointly solved derived issues.

### THE IMPLEMENTATION OF COMPANY'S REGULATION IN ALL UNITS

The company's units, branches and offices have strict implemented and complied with the issued regulations and procedures of the company on production, processing, sales, transportation and other activities. However, there are some returned shipments of goods at the end of the sale season not accounted in the inventories, which may cause difficulties in monitoring the actual inventories.

Due to the current seed market's business practice, many big agencies still pay in cash and the company still has to recover receivables in cash, leading to the backlog of cash in treasury exceeding company's regulations in some branches and units..

Indicators on diminishment in drying, processing and preservation in most units and branches all exceed the limit issued by the company in May 2016. According to opinions from many units, the regulated limit does not correspond with actual situation

### CONCLUSIONS AND RECOMMENDATIONS

In 2016, the Board of Management and BOD have completed targets and primary goal set by the Annual Shareholders' Meeting maintained good growth in the main manufacturing business of the company. Board of Management and BOD have operated with proper function, fulfilled all assigned tasks under the provisions of corporate law, company regulations and resolutions proposed by Shareholders' Meeting.

Board of Supervisors proposed to leaders of the company for the addition of management function in the accouting program system to monitor inventories, update the time of goods' return and support accoutants in calculating discount to customers based on the company' regulations. Moreover, the company need to find solutions to minimize transactions in cash (with customers) to minimize derivable risks.

Sincere!!

On behalf of Board of Supervisors

guyl,

Nguyen Khanh Quynh



## **RISK MANAGEMENT** REPORT

Confronted with market fluctuations, Vinaseed focuses on preventing potential risk in business. Vinaseed systematically complies with laws and regulation to ensure compliance, honesty and capability of employees, improve workflow and enhance the operational efficiency of the company. Vinaseed also has identified and seeks resolution for all risks that may arise.



### **CREDIT RISK**

This type of risk usually refers to the act of default or failure to make timely payment by a client of Vinaseed.

To prevent the risk, Vinaseed keeps a list of its customers, grouping them into risk categories. For customer in the 'poor reliability' category, we require Act of Security payment, which requires either full payment upon delivery or collateral (e.g. certificate of land use rights or other valuable papers, etc.). Additionally, credit risks may affect investing deposits. Vinaseed actively prevents this by making their deposits at a bank with good credit rating such as Vietinbank, Agribank and MB.

### LIOUIDITY RISK

This kind of risk refers to the inability of the company to convert assets to money or lack of assets to perform its payment obligations to customers.

This is kind of risk is considered to be low for Vinaseed because the company carries out efficient capital management and has not had a liquidity problem since 2004

### **OPERATIONAL RISK**

Operational risk causing damage due to inaccurate function of processes or systems of a company and/or objective external events.

As a nation-wide group of 14 enterprises, branches and associated companies, operational risk are always present in in every activity and transaction of Vinaseed. Primary operational risk includes Legislation compliance risk, Human Resource Management risk, Systems and Information Security risk.

- Legislation compliance risk refers to the failure in complying
- with legislative acts, laws or contractual agreements, or risk related to dispute.
- Human resource management risk refers to company personnel skill mismatch or a lack of key personnel in the Workforce, or unsuitable wordforce's skill.
- Functional risk refers to workflow errors, abuse of power, internal fraud, external theft, or inefficient management by a third partv
- System and information security risk refers to information leakage or loss by a company, misinformation or loss of system information and unsuitable system.

Supervisory commission consists of the deputy director and four regular members who carry out unscheduled inspections of performance of the whole company and its branches. In order to minimize operational risk, Vinaseed have been continuously building and updating task descriptions and processes for every working position in the company.

### **LEGAL RISK**

Business activities of the National Seed Corporation are governed primarily the Enterprise Law, Securities Law, tax laws and other regulations and legal decrees of Vietnam.

Currently, the Vietnamese legal framework and legislation are in the process of being built and changed, and this has not kept pace with economic growth. Therefore, any legal change, interpretation or instruction could have unexpected consequences and have an adverse effect on the business activities of the company.

Although Vinaseed has not encountered undue difficulties in this area, legal risk prevention has always been our top priority. In 2013, we established a legal department which is to obtain to review and update legal documents to be active in all operations.

### **DISTINCTIVE RISK**

### Market risk

Market risk occurs at the loss of available markets or the inability to penetrate into target markets due to external conditions or uncompetitive products and policies.

In fact, although seed and plant quality is an important part of national agriculture, the field of plant breeding has existed for only 20 years in Vietnam as farmers begin to purchase seed of high capacity, quality and resistance instead of merely keeping the seeds from previous seasons and avoid the expenditure on new seed.

To prevent risk in investment, Vinaseed frequently conducts surveys to assess and analyze market demand, focusing on research and technology transfer on short-term breeds with high yield and better resistance, such as RVT and HN88, that have been positively received and appreciated. In addition, Vinaseed suggests discount methods and offers free technical training to farmers in order to help improve their planting efficiency.

### Weather risk

Weather is an important risk factor that affects our manufacturing operations as well as farmers' cultivation, thereby impacting the company's seed quality and consumption.

Our production is concentrated in Tay Nguyên and Central Vietnam, places with increasingly harsh weather. The frequent storms and drought in these areas have had an adverse impact on Vinaseed product quality and capacity.

To cope with this risk, we have expanded production to other areas in order to ensure good supply. Simultaneously, Vinaseed has also built warehouses to protect products in times of natural disasters. Vinaseed also conducted research to develop products that can withstand drought, cold weather and insects in different ecological zones.

### Farmland area risk

Farmland is an important resource for national socioeconomic development, especially in ensuring food security and sustainable livelihoods. However, the farmland area of Vietnam is highly fragmented and scattered due to the peculiar conditions of terrain, population density, land distribution and cultural and historical factors. On average, each household owns 5-7 different

plots; and the distance between the farmers' home and his fields is 4.7 kilometers

(according to a report on household resources done by the Institute of Policy and Strategy for agriculture and rural development in 2010).

In addition, the process of urbanization and industrialization is diminishing the farmland area of Vietnam. At a Workshop on land use planning and long-term strategy building for land resources management for Vietnam held on 10/1/2013, according to the VUPDA, at the current rate of urbanization, the farmland area will be increasingly narrowed. B 2015, Vietnam would have 870 urban areas, with this rising to 1000 by 2025, which will remove 335,000 and 400,000 ha from farm production, respectively. In addition, if there is a sea level rises 75cm by 2100, 18.8% of the Mekong Delta or 758,000 ha of farmland will be under sea water.

The above-mentioned factors have a direct impact on the development of agriculture in general and plant breeding in particular.

To cope with these risks, we cooperate with local authorities to restructure plant breeding as well as the plant breeding land area in order to increase income for farmers. In addition, we cooperate with food companies to build a rice value chain, helping farmers find outlets for their products.

### Investment risk

To minimize investment risk, Vinaseed have established an Investment commission of the Board of directors in charge of evaluating the effectiveness of the company's investment activities. The company also holds frequent training courses for its staff members to raise the quality of its human resources, ensuring the ability of the Company to meet its expansion needs.

### Other risks

In addition to those things mentioned above, there are a number of other risks of force majeure such as natural disasters, war and large-scale epidemics. Although these are rare, when they do occur, they will have serious consequences, directly impacting the business operations and development of the Company.





THOROUGHLY TRAINING AND TRANSFERING TECHNOLOGY TO FARMERS

# SUSTAINABLE DEVEL-OPMENT REPORT

CHAIRWOMAN AND CEO'S MESSA

OVERVI

SUSTAINABLE DEVEL

S

| AGE ON SUSTAINABLE DEVELOPMENT | 122 |
|--------------------------------|-----|
| EW ON SUSTAINABLE DEVELOPMENT  | 124 |
| OPMENT STRATEGIES AND METHODS  | 127 |
| USTAINABLE DEVELOPMENT REPORT  | 130 |



## CHAIRWOMAN AND CEO'S MESSAGE ON SUSTAINABLE DEVELOPMENT



Instill in every activity of the corporate, each product with natural origin branded and human hearted Vinaseed, sustainable development strategy realized by the practical action is spreading good thing. Beautiful and long-lasting, typical of which is the focus towards the value of life in society through the visually healthy products and the power of knowledge for future generations to write.. Being one of the most vulnerable region to global climate change, Vietnam has been dealing with multiple impact of climate change, including droughts, floods and storms that keeps getting harder and harder to predict, rise in sea level, unprecedented rainfall level and saltwater intrusion.

Despite of Vietnam recent economic development and fighting poverty for two decades, however, these foundational achievements is threatened by the impact of climate change and could be reverse if the worst scenario happened.

According to scientist statistics, if climate change continues at this rate, by the end of the 21st century, Vietnam will lose 12.2% of its land - home of 23% population, losing one of the world largest plantation of rice because of floods and sea water intrusion, causing food insecurity on a global scale.

With our vision set on improving Vietnamese farmers' life in modern day economic environment, we acknowledged the crucial importance of Science and intellectual competence to improving competitive advantage of Vietnamese Agricultural products as well as countering the challenge from changing environment. As a result, our scientists work day-and-night in laboratories and research facilities, in search for solutions to counter negative effect of change in climate, including diminishing plantation area, decreasing productivity, poor crops because of unfavorable weather. Our Sustainable Development Report is made according to the generally agreed terms of reference by Global Reporting Initiative (GRI) and The Sustainability Development Reporting Manual by IFC to fully state every aspect of our sustainable development business model could likely influence the wellbeing of, namely, the Economy - Society - the Environment and other stakeholders'.

Sustainability is among top priorities in Vinaseed's mindset throughout the Board Members to our employees and executive, in every facilities and subsidiaries.

# OVERVIEW ON SUSTAINABLE DEVELOPMENT

Like a refreshing wind carrying the seed of life to a new horizon, spreading the scent of flowers that ease our minds, Vinaseed's sustainable development strategy is considered a lifeline capable of circulating this endless vigor. Engraved in every activities of the business, every natural product bearing the brand and passion of Vinaseed, the sustainable development strategy is realized by practical actions with the circulation of goodness and sustainability, notably the focus on the society's life value through healthy products and the power of knowledge of the next generation.



## IMPORTANT STRATEGIES AND METHODS OF ENSURING SUSTAINABLE DEVELOPMENT

Sustainable Development is integrated in the set of standards, procedures and managerial conducts, here at Vinaseed

**Standards:** Every branches, departments and projects under the supervisory of Vinaseed must follow strict General Operational Protocol, Code of Conduct and Health Standards, Safe, Secure and Environment-Friendly.

**Procedure:** Vinaseed always examined closely every aspect of the ecosystem as well as social factors that can be influenced by our business operation before making any investment decision as well as planning for new projects. Sustainability development is a determinant factor once considering internal rewards for staffs. **Managerial:** To ensure the efficiency of our sustainable development initiative, besides managerial responsibility and the Board directing activities, every individual in Vinaseed community is a helping hand to ensure the delivery of such initiatives:

- The Board of Directors: Issuing sustainable development strategy to be implemented company-wide.
- Executive Committee: Solving the issue of sustainable development in activities of the business by building specific goals for each departments, branches, partner enterprises.
- Branches, member enterprises: Implementing the sustainable development strategy in its own activities. Member enterprise: establish objectives, implement, monitor result of units and report to the main company.
- **Departments:** Implementing activities toward sustainable development according to yearly plan and guota.

Vinaseed has established the Sustainable Development and Risk Mitigation Committee and in 2016, issued the Company's Policies on sustainable development.

### INITIATIVES FOR IMPROVEMENTS OF SUSTAIN-ABLE BUSINESS PRACTICE

| In recent years, Vinaseed has successfully maintained a re-     |
|---|
| cord-high and consistent growth rate around 25 to 30 percent    |
| per annum; dividend paid around 30 per cent in cash, actively   |
| reporting information in a transparent manner to protect share- |
| holders' rights and interest.                                   |

With a healthy and constant growth over recent years combined with investment strategy aiming to further expand the business, Vinaseed has been receiving multiple recognitions from Vietnamese Governments and business community for its outstanding achievements in business operation, including the award for :

- Labour Order, Second-class awarded by the President.
- TOP 200 Best Asia companies with revenue under 1 billion USD.
- TOP 50 Vietnam Best Growth Companies 2010 2015. TOP 50 Vietnam Best business performance companies 2012 2016. TOP 500 Vietnam fastest growing firms in 2012, 2013, 2014 2016 (FAST 500).
- TOP 500 Biggest businesses in Vietnam (VNR500 2016).
- Vietland Golden Star Award TOP 100 Vietnam typical enterprises (2013, 2015)
- Third place in Vietnam's Brand Golden Cup 2016.
- One of the three most exemplary companies in 350 companies after equitization according to the Ministry of Finance.
- One of the 10 notable national scientific-technological event in 2016 with the technology map of rice industry in Vietnam. Not only recording profitable and constant growth in business, Vinaseed is proud of its contribution to the development of Vietnamese Society via maintaining National food security, as well as improving the life of Vietnamese Agricultural workers. Specifically:
- Developing sustainable material zone: In 2015, we have successfully locate viable area for mass production in Mekong Delta, ensuring seed supply and rice production for export business.
- Providing 1 million hectares of high quality seed that is tailored to better resist harmful pests and changing weather, improving crop performance that reduce uncertainty for growers, thus improving their income.
- Developing human capital, focusing on improving research capacity, establishing high technology research and production facilities in rural area, in order to gradually change the mindset of Agricultural workers toward a modernized Agriculture.
- Consolidating stakeholders' relationship toward maximizing the value of Vinaseed through effective business practice, with shareholders' interest integrated in all of our strategy. Furthermore, we strive for maximizing profitability and maintaining regular dividend paid throughout the recent period to the next, actively reporting information in a transparent and righteous manner, on each of various communication channels that is relevant.

## SUSTAINABLE DEVELOPMENT STRATEGIES AND METHODS

### OVERVIEW ON THE COMPANY'S POSITION IN THE FIELD OF SUSTAINABLE DEVELOPMENT:

Vinaseed is a largest company in the cultivar industry of Vietnam, playing an important role in the sustainable development of Vietnam's agriculture with the foundation of human resources and technology, pioneering the field of high-tech agriculture.

Vinaseed is the first science and technology enterprise in the cultivar industry of Vietnam, pioneering in researching, implementing and transferring science and technology, providing new technological solutions, products in alignment with consumers' demand.

Transparent management level in accordance with international standard, with a vast partnership network nationally and internationally.

Invested in the agriculture industry and the people, with highly specialized human resources, and effort in transferring technical and knowledge advancement to the farmers, for the development of agriculture and rural areas of Vietnam.

### Development strategy

### Vision

Vinaseed aims to become the leading company in the field of providing sustainable agriculture development solutions in Vietnam, raising Vietnamese farmers' standard of living and quality of life. **Sustainable development orientation** 

Accomplishing 3 objectives: sustainably maintain economic development, develop society and preserve the environment.

To accomplish sustainable development orientation and objectives, Vinaseed aims to:

• On business management:

This is a core factor for the business to sustainably develop in the long term, establishing and consolidating the trust of customers, investors and stockholders:

Exercise business management in accordance with international standard: Publicity and transparency in business's operation.

Ensure stockholders' right, equal treatment of investors and hold responsible for accounting and maintaining operational structure effectively.



Constantly improve and innovate to adapt to changing demand.

• On economics:

Maintain a stable growth rate, an average profit growth after tax of 20% a year.

Comply fully and timely with the government's business laws and regulations.

Effectively manage administrative expenses.

• On social aspects:

Develop high valued and high qualitied products. Implement a green and safe production process, contributing to raising the community's quality of life.

Constantly elevate employees' standard of living and morale, thereby establishing a professional and efficient work environment. Train and develop highly ambitious, passionate and disciplined staff team.

Establish the Vinaseed charity fund to exercise social responsibility.

• On the environment:

Focus on researching and developing products with pest resistance and adaptability to global climate change. Implement organic production process and Integrated Pest Management.

Save electricity, water and utilize clean energy source and environmental-friendly materials to reduce greenhouse effect.

Build a clean work environment and preserve the surrounding environment.

### PRINCIPLES BEHIND SUSTAINABLE DEVEL-OPMENT AND THE PARTICIPATION OF STAKE-HOLDERS

Vinaseed - Vietnam National Seed Joint Stock Company is a scientific and technological corporate engaged in research, breeding, production and business of crop seed, and service transfer for agro-forestry techniques. From a unit under The Ministry of Agriculture and Rural Development established in 1968, through many development phases, we have gradually grown and realized out ambition of developing company and the agriculture industry of Vietnam.

In our business, Vinaseed always integrate our responsibility with the stakeholders. Vinaseed publishes its principles and community commitment to demonstrate our commitment to:

### **Customers:**

With the Customer-centered point of view, Vinaseed always promotes research activities to develop the optimal products, meeting the maximum demands of Customers.

### Shareholders:

Vinaseed commitment is to fully implement rights of the Investors according to the current regulations of law as well as to comply with the relevant rules and regulations. We are aware of the requirement to provide information to shareholders and investors fully, transparently, promptly and continuously, and implement many solutions to meet communications to shareholders.

### **Business partners:**

Vinaseed always respects all business Partners and expects to preserve this sustainable relationship as well based on the harmony of stakeholders' benefits.

### **Employees:**

Vinaseed highly appreciates the human factor and regards it as the leading factor in the company success. Hence, the company policy is building an active professional working environment to facilitate the development of all employees, and ensuring competitive equitable treatment regulations for all employees in the company:

- The company commit to provide convenient and safe work environment for all employees in the company.
- Fully provide salary, bonus, state insurance, medical insurance and other welfare for the employees.
- The company creates opportunity to training, promotion equally to all employees and staffs. The company ensure a work environment free of sexism, discrimination of religion, family status, age and looks and do not utilize such discrimination in assessing work effectiveness nor allow employees to remark on such matters in our work space.

### Government:

Vinaseed commits to comply with the law for transparent, public and effective business and to fully implement duty to the State budget.

### Community:

Vinaseed voluntarily exercises social contributions with passion and responsibility for the community development. This is realized through:

- Every year the company commits to support the company with social welfare and heavily invest our time and resources in this matter. This is a meaningful social activity, demonstrating our responsibility to the community.
- Not only through materialistic contribution, but also with training activities, free technology transfers for the people: The company commits to provide free job training for our material production zone, and establish seed production rural village, creating stable employment and income for the farmers.
- The company do not use products and services from providers exploiting child labor.

### **Environment:**

Vinaseed is clearly aware that environmental protection is to ensure the sustainable development of the corporate. This responsibility is demonstrated through:

• Creating a clean and green work environment.



- Preserve the surrounding environment and urban area.
- Taking direction to develop green products, products with pest resistance, capable of growing in unfavorable land and weather. The sustainable organic production process utilizes small amount chemical fertilizers, pesticide combined with collective, centralized, water-economy cultivation process will minimize environmental impacts in production and create clean and safe products for the consumers.
- Energy preservation:

Maximize natural light and ventilation in designing workspaces, workshops.

Changing packaging (primarily using reusable packaging), utilizing clean energy source, preserve energy in seed drying and production process.

Utilize organic production process, collective cultivation process, Integrated Pest Management with minimal chemical fertilizer, pesticide, irrigation economy to reduce environmental impacts and create clean and safe products for the consumers. Our staffs and employees excurse water and electricity saving in the work environment: Before leaving the workspace in lunch time and checkout, employees are required to turn off electrical devices in the room (computers, lights, air conditioners are required to be turn off 15 minutes before checkout time...).

# SUSTAINABLE DEVELOPMENT REPORT

### MANAGEMENT

### **Business management:**

Vietnam National Seed Joint Stock Company establish general moral codes and codes of conduct to be implemented in the business and by providers, contractor in professional relationship with the Company, in alignment with the Vinaseed's commitment and missions.

### Business ethics in trade relation with providers:

• Honest trade relations:

Vinaseed ensure equal treatment of all potential providers. The decision of provider is conducted through objective criterions such as price, quality, provision punctuality, credit, experience of the providers, as well as the capacity to adapt to changes, risks that can arise in the implementation of the contract.

Vinaseed forbid all employees to receive commissions, bribery of all forms from the providers. Providers receiving any request or pretence from Vinaseed employees can report to the Board of Director for timely intervention.

Providers must provide full, accurate, timely information on the quality, progress of the required products and Oservices. The company forbids any dishonest information leading to incorrection in the decision of Vinaseed's providers.

- Vinaseed demands providers to protect human rights and respect workers. These includes:
- Providers are not allowed to use forced labour, or child labour by any means in their business, except for cases tolerated by Vietnam's laws.
- Providers will respect the difference between employees and uphold equal treatment of their employees, at the same time not assessing employees' performance based on their ethnic, religion, sex, age, appearance and family status.

### Convenient and safe work environment:

- Vinaseed commits to abide Vietnam regulations and laws on environment and work environment for its employees.
- Vinaseed undertake measures to prevent health hazard in short and long term. Vinaseed's standards on worker health and safety are as followed:
- Regarding tasks heavily exposed to adverse work environment, fire, explosion or accident: Workers must be adequately

equipped with safety gears, trained in labour safety and explosion procedure.

- Mandatory monitor department will closely regulate any chemical hazard risk that must be controlled, regularly perform maintenance, replacement of equipment to ensure maximum safety for workers.
- Provide insurance, regular medical check-up to timely detect disease, perform regular transfer for workers frequently exposed to adverse work environment.
- Establish measures to resolve emergency, prioritising minimum human and environmental damage.

### Employees' salary and welfare:

Vinaseed fully exercises our responsibility for our workers' salary, bonus and welfare above the Vietnam minimum wage law. Under no circumstances will Vinaseed withhold workers' salary.

### Compliance with laws:

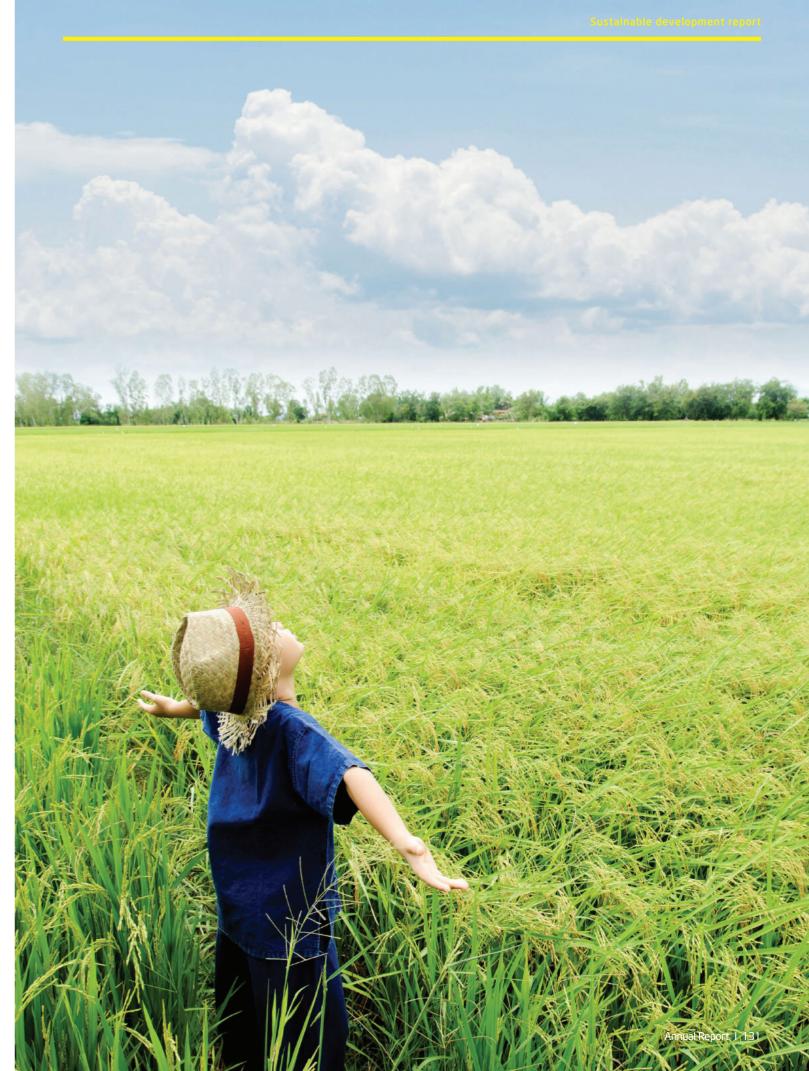
Fully respect and abide Vietnam laws and regulations, do not participate in political, social and other activities forbidden by Vietnam laws.

### Ensurance of product's and service's quality

- Fully exercise agreements with customers on product's quality, provision progress and other relevant matters and will hold complete responsibility for the provided products and services.
- Constantly seek solutions and innovation to increase product's and service's quality.

### Environment preservation:

- Closely comply with Vietnam environment laws.
- Management and treatment of harmful chemicals in storage and use before discharging into environment.
- Preserve energy in production process, prioritize the use of clean energy, reusable materials to minimize toxic waste discharged into the environment.
- Absolutely do not utilize forestry products violating laws and regulations on forest preservation.



132 | Annual Report 2016

| 838,998           |                  | 8,744              |              | 29,580                                 | 605,097                  |  |
|-------------------|------------------|--------------------|--------------|--|--------------------------|--|
| Electricity (kwh) | Gas (kg)         | Gasoline (litter)  | Oil (litter) | Coal (kg)                              | Others: (wood, husk)- kg |  |
|                   | Amount of energy | and branches only, |              | companies and mem-<br>ber enterprises) | -                        |  |

Total ouput in the reported phase (2016)

m

Total output: 50,000 tons

| water (cubic meter)<br>Latest results from<br>monitoring of fume<br>emission into the<br>environment (from<br>furnace's chimney),<br>with test date and lo-<br>cation clearly stated. | includes all natural or artificial<br>sources like tap water, river, well,<br>canal, trench, rain water.<br>Source of emission and basic<br>characteristics (dust, NOx, Sox, Pb,<br>CO, temperature, flow rate and<br>phenol) | 40 million cubic meters per<br>year<br>Dust: 6.4 mg/Nm <sup>3</sup><br>NOx: < 10 mg/Nm <sup>3</sup><br>SO2: < 1 mg/Nm <sup>3</sup><br>CO: 200 mg/Nm <sup>3</sup><br>Temperature: 42 degrees<br>CO: 200 mg/Nm <sup>3</sup><br>Temperature: 1036 m <sup>3</sup> /h<br>Phenol: 0 KPH | Mainly used in the production of 30,000 tons of seed and food (equivalent to 10,00 hectares of plant) including natural rain water and river flow-<br>ing through the irrigation system. The consumed amount increase by 5% compared to the same stage last year due to 15% increase in the scale of production, thus water efficiency has increased and demand for water per hectare decrease due to the implementation of modern cultivation method (SRI, VietGAP standard)<br>Taken on November 15th in Ha Nam |
|---|---|---|---|
| Latest results from<br>monitoring of sur-<br>rounding atmosphere,<br>with test date and lo-<br>cation clearly stated.   | Basic characteristics (Dust, NOx,<br>SOx, CO, temperature)  | Dust: 54 mg/m <sup>3</sup><br>NOX: 20 mg/m <sup>3</sup><br>SO2: 13 mg/m <sup>3</sup><br>CO: 100 mg/m <sup>3</sup><br>Pb KPH<br>Temperature: 33 độ C<br>Flow rate: 1029 m <sup>3</sup> /h<br>Noise level: 60 dBA   | Taken on November 15th in Ha Nam  |
| Total watste water<br>amount from pro-<br>duction of company's<br>establishment with<br>considerable activities   |   |   | The company production releases minimum amount of waste water, mainly negligible office waste water   |

| pH: 6.8<br>BOD5 (mg/l): 22<br>COD (mg/l): 101<br>Solid waste (mg/l): 101<br>Solid waste (mg/l): 6.1<br>tal Phosphorus (mg/l): 6.1<br>tal Phosphorus (mg/l): 0<br>Mineral oil (mg/l): 0<br>Mineral oil (mg/l): 0<br>Chlorine (mg/l): 0.012<br>fiform (MNP/100ml): 1.7 ×<br>1000<br>mperature (Celsius): 28.2 | Mainly domestic waste water, discharged through system of industrial site,<br>urban site       | Waste in the production process is mainly by-product in the processing and packaging (corn cob, husk), partly turned into fuel for dryers, and mostly sold as fertilizer and animal food, thus doesn't cause environmental impact. | Employment of waste collecting company;<br>of waste collect-Reusing husk to produce fertilizer for agricultural production<br>y, reusing husk to Utilization of reusable packaging, shifting to self-disposable, recyclable pack-<br>produce fertilizer aging with minimum impact to the environment, avoiding the use of resources<br>such as wood, coal | One for one for the environment: The company co-operate with the locals and<br>farmers to organize garbage collection in exchange for company's products,<br>cleansing the environment<br>Street cleaning activities of the company's and the local Youth Union are<br>conducted annually.<br>Company's research projects on drought-resistant, flood-resistant, saline-re-<br>sistant and pest-resistant seed to preserve soil, restricted use of pesticide,<br>fertilizer.<br>High tech agriculture projects (Ha Nam, Khoai Chau) organize production of<br>clean, organic cultivation, free of fertilizer and pesticide to ensure sustainable<br>agricultural development and protection of environment and public health. | <ul> <li>Investing on vacuum system in factories, ventilation system and solar water<br/>17 billion VND heating system in office buildings.</li> <li>Derived expenses due to change in packaging, material and technology.</li> </ul> | Award for businesses with good contribution to public welfare, environmental protection and community development responsibility in 2016 |
|---|--|--|---|---|---|--|
| pH: 6.8<br>BOD5 (mg/l): 22<br>COD (mg/l): 101<br>Solid waste (mg/l): 20<br>Total Nitrogen (mg/l): 3.2<br>Solid waste (mg/l): 3.2<br>Solid waste (mg/l): 3.2<br>Total Nitrogen (mg/l): 3.2<br>Oil (mg/l): 0.012<br>(mg/l): not found<br>Ammonia (mg/l): 1.7 x<br>(1000<br>Temperature (Celsius): 28.2        | Other methods to<br>reduce/control waste<br>water discharged to<br>the environment (if<br>any) | Total amount of solid<br>waste discharged into<br>the environment (ton)  | Other methods to<br>reduce/control solid<br>waste discharged to<br>the environment (if<br>any)  | Projects, programs<br>and other activities<br>on environmental pro-<br>tection implemented<br>by the company in<br>2016 and upcoming<br>projects  | Capital expenditure<br>for environmental<br>protection activities   | Environmental<br>protection results,<br>achievements of the<br>company   |
| Waste<br>ity in<br>establ<br>(accor<br>monit  | Othe<br>reduc<br>10 wate<br>the e<br>any)  | Total<br>11 wast<br>the e  | Othe<br>reduc<br>12 wast<br>the e<br>any)   | Projects<br>and othe<br>on envir<br>by the o<br>2016 ar<br>projects   | Capit<br>14 for el<br>prote   | Environm<br>15 protectio<br>achievem<br>company  |

| S                                 |
|-----------------------------------|
| <u>e</u> .                        |
| Ŀ                                 |
| ÷                                 |
| Si.                               |
| ě                                 |
| 2                                 |
| 5                                 |
| Ĕ                                 |
| ÷                                 |
| ă                                 |
| 2/31/2016 (inclue                 |
| č                                 |
| i)                                |
| 9                                 |
| Ξ                                 |
| 20                                |
| 2                                 |
|                                   |
| Ē                                 |
| N                                 |
| or on 12/31                       |
| Ç                                 |
| 0                                 |
| Ы                                 |
| ~                                 |
| 2016,                             |
| 2                                 |
| 20                                |
| 2                                 |
| -                                 |
| e                                 |
| N                                 |
| _                                 |
| 1/2016 to 12/31                   |
| ÷                                 |
| 9                                 |
| 1                                 |
| 2                                 |
| 1                                 |
| Ξ                                 |
| 2                                 |
| -                                 |
| 0                                 |
| om 01/01/2016 to 12/31/2016, or o |
| ō                                 |
| Ĵ                                 |
| ē                                 |
| Ę                                 |
| õ                                 |
|                                   |
| 9                                 |
| 2                                 |
| 20                                |
|                                   |
| .=                                |
| ces in 20                         |
| С<br>С                            |
| Ĩ                                 |
| 5                                 |
| Š                                 |
| e<br>e                            |
| Ē                                 |
| ar                                |
| E                                 |
| 5                                 |
| Ч                                 |
| C                                 |
| 0                                 |
| ٩                                 |
| p                                 |
| ta                                |
| m                                 |
| Data                              |
| G                                 |
|                                   |
|                                   |

136 | Annual Report 2016

| No.    | Content                            | Detail  | Statistics  |
|--------|------------------------------------|---|---|
| -      | Total number of employees          | 2   | 720 720   |
| $\sim$ | Male/female ratio                  |   | %0E/%0L   |
|        |                                    | Under 25  | 20%   |
| ſ      |                                    | 25 - 35   | 45%   |
| n      | Age structure                      | 35 - 45   | 30%   |
|        |                                    | Over 45   | 5%  |
| 4      | Total number of new employees      |   | 59  |
| ъ      | Total number of resigned employees |   | 14  |
|        |                                    | Master or above                                       | 2%  |
| C      |                                    | Bachelor  | 67%   |
| D      | Education level structure          | Trade school  | 10%   |
|        |                                    | High school and other unskilled labor                 | 17%   |
| $\sim$ | Training result in 2016            | Number of training courses conducted                  | Number of training courses conducted: 30 courses (NSC:<br>19 courses, SSC: 11 course)<br>Total attendances: 758 attendances |
| ω      | Number of claims from employee     | Duration of each training                             | 0%  |
| σ      | Number of claims from community    | Number of employees participating in training courses | %0  |
|        |                                    |   |   |

%0

144,000,000 VND/year

Average yearly salary of employees Number of claims from customer

11 10

Labor's welfare 12

ments. - Holiday bonus: Tet festival, New year eve, Labor Day, Independence Day, Birthday, Woman Day. - Daily meal. - Sick leave. - Support for employees facing difficulty.

Life insurance
Healthcare insurance
Capacity building programs
Domestic and international training programs.
Yearly issued bonus according to positions, job require-

Sustainable development report

Total number of employees in Labor Safety Committee to manage and monitor health and safety program for workers

13

52 employees. (The company has a Labor Safety Commit-tee, Emergency Responding Committee and firefighting team in the office and member units)

| 14 | Total number of fatal incident   | 0 |
|----|--|---|
| 15 | Total number of injury incident resulting in leaves                                  | 0 |
| 16 | Total number of leaves due to accident   | 0 |
| 17 | Total number of fines regarding labor, social issue                                  | 0 |
| 18 | Amount of other fines applying to each incident                                      | 0 |
| 19 | Number of food safety violating incidents of products<br>in circulation              | 0 |
| 20 | Number of product recall due too poor quality  | 0 |
| 21 | Total amount of fines regarding food quality and safe-<br>ty or other relating fines | 0 |

| 22 | Total number of violation incident regarding misinfor-<br>mation on packaging                                   | 0  |
|----|---|----|
| 23 | Amount of other fines applying to each incident   | 0  |
| 24 | Total number of incident regarding the sale of forbid-<br>den or disputed products                              | 0  |
| 25 | Amount of fines and other fines applying to each incident   | 0  |
| 26 | Total number of violation incident regarding promotion<br>and advertising                                       | 0  |
| 27 | Amount of fines and other fines applying to each incident   | 0  |
| 28 | Percentage of products surveyed for customers' satis-<br>faction to total number of products in circulation     | %2 |
| 29 | Total number of claims with evidence regarding viola-<br>tion of customers' privacy and loss of customers' data | 0  |
|    |   |    |



Annual Report | 139

### MANAGEMENT AND IMPROVEMENT OF HUMAN CAPACITY:

### Social responsibility in our business culture:

What makes us proud on our whole journey of innovation and development is a corporate culture of cooperation to success.

Everything Vinaseed and our scientists represent is based on the belief of a brighter future and a tireless devotion for better products and services.

Wherever we operate in, we always cared and fulfil a responsibility for the surround community and for building our beautiful and prosperous society. As a seed production company, not only we develop the seeds of prosperity but also incubate the seeds for lives, begin from our beloved staffs, with encouragement for training courses that improves skills and knowledge. Moreover, Vinaseed's employees always uphold high standards in professional business practice and ethics, devotion in work, passion in life and a love for our society, and high value of responsibility in each and every action and decision, so that every member of the Vinaseed family will come to the society as a refreshing breeze, spreading positivity in life.

Moreover, not stopping at improving Vinaseed competence and ethics of each individual, we consider that developing human capacity is the core of our sustainable development strategy of Vinaseed, consisting of strategic human resource development activities to build a highly qualified human capacity in research and production activities of the company, update on new knowledge for every important chain and stakeholder in Vinaseed, contributing to raising farmers' standard of living and quality of life. Furthermore, in the future, we will further strengthen our communication activities to raise awareness about protecting environment, technology and its contribution to sustainable development in agriculture, thus inspire social responsibility of the whole community.

" For the sake of ten years, we must plant trees, for the sake of 100 years, we should cultivate people."

Each individual will directly influence the prosperity of that community, as well as indirectly influence the growing potential of the subsequent generations. Because of it, our vision is set on improving human capacity as first priority in our sustainable development strategy through developing social awareness, positive traits as a timeless and effective asset, increasing knowledge of the society, thus inspiring and increase awareness on the meaning and role of sustainable development mindset to the next generation, the people that will continue the development of future Vietnam. That's the sustainable dream of Vinaseed to be a refreshing wind in life, to inspire and to plant lively seeds for today and tomorrow.

With our determination in building a sustainable company for hundreds years to come, we strive to create a more professional work environment that encourage creativity, responsibility and consolidate connection of employees to the company and to the meaningful value brought to the society, in order to continue to deliver more benefits to the community, consumers and each of Vinaseed family members.

### Ethic standards of Vinaseed's employees:

- Conformity: Every member of the company must conform to laws and company's regulations voluntarily and consider them mandatory standard for every member of VINASEED.
- Protection of the company's reputation and benefit: Members of the company must not have behavior or speech that compromises the reputation of the company. Every member of the company must work for the good of the whole company, not for personal benefit nor fractional benefit of department.
- Sense of responsibility and cooperation: Members of the company must value personal sense of responsibility and cooperation in work.
- Attention and encouragement of creativity: Members of the company must respect and listen to others' contribution, suggestion, constantly form creative solutions and implement new ideas and approaches.
- **Respect for privacy:** The company respects the privacy of every member of the company, forbids any discussion regarding the private life of individuals that may compromise colleagues' reputation.

Interpersonal conduct in the company



 Respect subordinate's opinion
 Effectively resolve conflict of interest

### Health safety and working condition:

Vinaseed's core value is its human capacity. Vinaseed considers workers' safety and health issue a foremost priority. The company commits to its policy regarding workers' health and job safety, details of which are as followed:

- Complies with labor laws and regulations regarding occupational health and safety. Actively prevent and control any risk to occupational health and safety.
- Labor safety is the responsibility of all members of the **company**, regulations regarding occupational health and safety are mandatory for every staffs and employees.
- The company commits to create a safe and comfortable work environment for the workers. Vinaseed pays attention to the adequate equipment of necessary safety gear, creation of safe production plan, regular maintenance and replacement of production machinery to ensure stable operation and prevent risk to the wellbeing of workers.
- Organizes training for every staffs and employees on

labor safety, machine, equipment, transportation operation process; increases awareness on preserving occupational health and safety.

Regularly inspects, oversights any unsafe element, timely modify regulation, takes actions to maximize the safety of every worker. No worker of Vinaseed has to work in an unsafe work environment.

Vinaseed commits to provide social insurance for workers, in which 100% of the cost are covered by the company. This is a demonstration of the company's attention to the health and welfare of the workers. The objective of this program is to reduce risk and provide medical care for every work so that they can have the best condition to work and contribute the the development of the company.

### Implement the occupational health and safety management systems OHSAS:

The occupational health and safety management systems:



- Vinaseed constantly improves the occupational health and safety management system based on evaluation result, analyzation to ensure the system operate most effectively, minimize risk to occupational health and safety of workers.
- This occupational safety policy will be well understood and implemented by all employees.

### **Environmental protection activities:**

As a business operating in the field of agriculture, Vinaseed is always clearly aware of the impact of the environment to human life and the performance of business activities. In business as well as social activities, Vinaseed focuses on its responsivity to the environment, demonstrated through the preservation of workplace's and surrounding community's environment with closely scrutinized production management standards, economical use of green material, reusable material in preservation, processing and packaging.

Vinaseed has attempted and succeed in developing green products, pest resistant and highly resistant products in unfavorable condition and weather. The sustainable organic production process which use minimum amount of chemical fertilizer, pesticide combined with centralized, water-economical cultivation process will reduce production's impact to the environment and create safe products for consumers' health.

Clearly identified the company's social responsibility of research and business, Vinaseed always strives to develop green products with pest-resistance and high adaptability to the complication of climate change. At the same time, the company always sets a goal to increase yield capacity of seed, contribute to the restructure of the agriculture industry, building an organic agriculture in Vietnam, transform the habit of using pesticides or growth stimulant chemicals that may harm the health of consumers.

### Other projects, programs, activities regarding environmental protection implemented by the company in 2016:

- One for one for the environment: The company co-operate with the locals and farmers to organize garbage collection in exchange for company's products, cleansing the environment.
- Street cleaning activities of the company's and the local Youth Union are conducted annually.
- Company's research projects on drought-resistant, flood-resistant, saline-resistant and pest-resistant seed to preserve soil, restricted use of pesticide, fertilizer.
- High tech agriculture projects (Ha Nam, Khoai Chau) organize production of clean, organic cultivation, free of fertilizer and pesticide to ensure sustainable agricultural development and protection of environment and public health.

### Community activities: focusing on contributing to the core value of society: people's education and charity - remarkable community of the year

In 10/2015, Vinaseed Compassionate Heart Fund was founded by voluntary contribution of the company' staffs and employees (funding of 1 billion VND) to realize the commitment in the sus-

tainable development strategy of the company, in which Vinaseed staff pledge to carry out social responsibility commitment with all their hearts and minds.

In 2016 the Fund has organized many practical and meaningful programs:

- Organized Mid-Autumn Festival for poor children in Ngoc Lam, Thanh Chuong, Nghe An and disabled children in Hanoi and Nghe An.
- To celebrate lunar new year of 2016, the company organized the Tet present giving program in Yen Bai, Thanh Hoa, Nghe An, Ha Tinh and Quang Nam, giving 700 presents to families with difficuluty, each worth 500,000VND.
- The company's Youth Union cooperated with the local Youth Union of Quang Linh, Quang Xuong, Thanh Hoa and Minh Quang, Hanoi to host the street cleaning movement.
- On 9/14/2016, continued to provide scholarship to 10 poor students with exceptional achievement in Ha Nam and 19 Vinaseed scholarship to poor children with exceptional study in Nghe An with the amount of 6 million VND each every year until college graduation and promise of employment in the company.
- 10/2016: Vinaseed Compassionate Heart Fund funded 200 million VND to provide seats for hospitals in Thanh Hoa.
- Ngàv 10/22/2016: supported flood victims of Ha Tinh with 20 tons of rice worth 280 million VND.
- To celebrate lunar new year of 2017, the company conduct the program New Year with Love: 560 gifts, each worth 500.000 VND.
- In Thanh Hoa: 250 gifts in the villages of Thach Long và Công Chính.
- In Dien Bien: 200 gifts in the villages of Muong Phang và Pa Khoana
- Hanoi: 110 xuất gifts in poor villages of Hanoi like Minh Quang, Van Hoa and Phuong Lien.

### Projects, programs and activities regarding improvement of society implemented by the company in 2016:

The company cooperate with ministries and local administration to implement projects, programs on developing new rural area, hunger eradication programs. The company chaired 4 projects in 2016:

Selection and development of rice seed with high yield capacity and quality in Northern provinces, Central and South Coast- the project owned by The Ministry of Science and Technology.

Income raise model project through connection of production organization, processing and consumption of the crossbreed rice F1 and high-quality rice for domestic use and exports, focusing on 4 villages of new rural areas: Đinh Hòa (Yen Định, Thanh Hoa); Yen Khang (Y Yen, Nam Dinh); Nguyen Xa (Vu Thu, Thai Binh); Quang Hung (Tu Ky, Hai Duong) - the project owned by Ministry of Agriculture and Rural Development.

Project: Assessment of status quo, technological capacity and technological innovation demand in selection of rice seed and rice production in Vietnam - project under Ministry of Science and Technology, one of the 10 outstanding scientific-technological events in Vietnam 2016.

Investment for the construction project of Hi-tech Agricultural Production Site with the scale of 21.9 hectares with the objective of becoming an exemplary model in hi-tech agricultural development in the Northern Vietnam, contributing to restructuring agriculture in Vietnam.

Through the integration of growers in seed production for Vinaseed, farmers are trained; with technology transition so that they can build a self-reliant model, have income, changing in business operation from household to regional scale, forming high technology Agricultural villages. The difference in the Vinaseed's sustainable development strategy, besides charity activities, is the wish to accompany farmers in life, by giving them the power of knowledge and science - the greatest tool and source of power in the age of global integration.





# CONSOLIDATED FINANCIAL REPORT

CONSOLIDATED

CON

**EXPLANATION OF** 

TRAINING AND NURTURING HUMAN RESOURCES FOR THE ARGRICULTURAL INDUSTRY

| OVERVIEW                      | 148 |
|-------------------------------|-----|
| BOARD OF DIRECTORS' REPORT    | 150 |
| INDEPENDENT AUDIT REPORT      | 151 |
| CONSOLIDATED BALANCE SHEET    | 152 |
| BUSINESS PERFORMANCE REPORT   | 156 |
| SOLIDATED CASH FLOW STATEMENT | 158 |
| CONSOLIDATED FINANCIAL REPORT | 160 |



## **BOARD OF DIRECTORS**

Board of Director's members are listed below:

**BOARD OF SUPERVISORS** 

Supervisory Board's members are listed as below:



Ms. Tran Kim Lien Chairwoman and CEO



**Ms. Le Thi Le Hang** Vice Chairwoman



Ms. Nguyen Thi Tra My Board Member



Mr. Tran Dinh Long Board Member



Mr. Nguyen Khac Hai Board Member

## **BOARD OF MANAGER**

Board of Manager's members are listed below:



Mr. Nguyen Khanh Quynh Head of BOS



Mr. Do Tien Sy Member



Mr. Nguyen Tuan Anh Member



Ms. Tran Kim Lien CEO



Mr. Pham Ngoc Ly Deputy CEO

#### **AUDIT FIRM**

Ernst & Young Vietnam Limited is the auditing firm for Vietnam National Seed Company in 2016.

#### LEGAL REPRESENTATIVE

Vietnam National Seed Company's Legal representative for the year of 2016 and on the day of this financial report was created is Ms. Tran Kim Lien - Chairwoman & CEO of Vietnam National Seed Company.





Mr. Do Ba Vong Board Member and Deputy CEO



**Mr. Nguyen Hai Tho** Deputy CEO



Mr. Do Ba Vong Deputy CEO

# **BOARD OF DIRECTOR'S REPORT**

Board of Directors of Vietnam National Seed Joint Stock Company presents this report and the consolidated financial report of the company and subsidiaries for the fiscal year ended December 31, 2016.

#### RESPONSIBILITIES OF THE BOARD OF DIRECTORS FOR THE CONSOLIDATED FINANCIAL REPORT

Board of Directors is responsible for ensuring the consolidated financial report for the fiscal year gives a true and fair view of the consolidated financial position, results of operations and consolidated cash flows of the company and subsidiaries throughout the year. In preparation process for this consolidated financial report, Board of Directors must:

- Select suitable accounting policies and apply those policies in a consistent manner;
- Make reasonable and prudent judgments and estimation;
- State clearly whether applicable accounting standards of the company and the subsidiaries have been followed and all significant deviations compared to these standards were presented and explained in consolidated financial report; and
- Making consolidated financial report on the continuous basis of operation unless it is presumed that the company will not continue to operate.

Board of Directors is responsible for ensuring that proper accounting records are kept to reflect the consolidated financial position of the company and subsidiaries, with reasonable accuracy, at any time period and ensure that the accounting records comply with accounting regulations. Board of Directors is also responsible for safeguarding the assets of the company and subsidiaries and therefore must take appropriate actions to prevent and detect fraud and other irregularities.

Board of Directors has committed to comply with the above requirements in preparing the consolidated financial report.

#### **DISCLOSURE OF THE BOARD OF DIRECTORS**

According to Board of Director's opinion, the consolidated financial report gives a true and reasonable reflect on the financial position of the Company and the subsidiaries at December 31, 2016, results of consolidated operations and cash flows for the fiscal year ended on the same day, followed Vietnam's accounting standards, corporate accounting regime and the legal provisions related to the preparation and presentation of consolidated financial report.

On Behalf of Board of Director



Tran Kim Lien CEO

Hà Nôi March 27, 2017

# Independent **Auditor's Report**

#### To Shareholders of Vietnam National Seed Joint Stock Company

We have audited the consolidated financial statements of Vietnam National Seed Joint Sotck Company (herein called as the "Company") and subsidiaries, which are created on February 28, 2017 and presented from page 6 to page 45, comprising of the consolidated balance sheet on December 31,2016 and the consolidated statement of income and consolidated statement of cash flows for the year 2016, and other explanatory information.

#### **RESPONSIBILITY OF THE BOARD OF MANAGER**

The Board of Manager is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Vietnamese Accounting Standards, accounting regime for enterprises and legal regulations relating to financial reporting and for such internal control as management determines as necessary to enable the preparation and presentation of consolidated financial statements that are tree from material misstatement, whether due to fraud or error.

#### AUDITORS RESPONSIBILITY

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with Vietnamese Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether The consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including The assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, in making those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **OPINION**

In our opinion, the accompanying consolidated financial statements give a true and fair view of, in all material respects, the financial position of the Company as at 31 December 2016, and its financial performance and its year then ended in accordance with Vietnamese Accounting Standards, accounting regime for regulations relating to financial reporting.



Certificate of Practice No: 0637-2013-004-1

Ernst & Young Vietnam Limited

Tran Phu Son Deputy CEO

Trinh Xuan Hoa Auditor Certificate of Practice No: 0754-2013-004-1

# THE CONSOLIDATED FINANCIAL STATEMENTS

| CODE | ITEMS  | NOTES | ENDING BALANCE  | BEGINNING BALANCE |
|------|--|-------|-----------------|-------------------|
| 100  | A. CURRENT ASSETS                            |       | 802,640,135,667 | 824,451,227,708   |
| 110  | I. Cash and cash equivalents                 | 5     | 177,548,165,322 | 68,677,496,884    |
| 111  | 1. Cash                                      |       | 156,499,159,717 | 61,477,496,884    |
| 112  | 2. Cash equivalents                          |       | 21,049,005,605  | 7,200,000,000     |
| 120  | II. Short-term investment                    | 6     | 1,178,270,000   | 2,439,993,900     |
| 121  | 1. Short-term stock investment               |       | 1,178,270,000   | 3,944,000,000     |
| 122  | 2. Provision for short-term stock investment |       | -               | (1,504,006,100)   |
| 130  | III. Current account receivables             |       | 269,943,463,267 | 322,675,824,354   |
| 131  | 1. Trade receivables                         | 7.1   | 196,438,173,625 | 280,417,301,904   |
| 132  | 2. Advances to suppliers                     | 7.2   | 41,690,358,184  | 15,443,261,834    |
| 135  | 3. Loan receivables                          |       | 200,000,000     | 200,000,000       |
| 136  | 4. Other receivables                         | 8     | 36,692,398,109  | 31,271,791,017    |
| 137  | 5. Provision for doubtful debts              | 7.1   | (5,330,934,860) | (4,700,561,527)   |
| 139  | 6. Shortage of assets awaiting resolution    |       | 253,468,209     | 44,031,126        |
| 140  | IV. Inventories                              | 10    | 344,275,927,522 | 421,582,083,846   |
| 141  | 1. Inventories                               |       | 347,520,644,620 | 436,293,689,579   |
| 149  | 2. Provision for obsolete inventories        |       | (3,244,717,098) | (14,711,605,733)  |
| 150  | V. Other current assets                      |       | 9,694,309,556   | 9,075,828,724     |
| 151  | 1. Short-term prepaid expenses               | 11    | 6,492,786,105   | 5,266,777,645     |
| 152  | 2. Value-added tax deductible                |       | 3,177,405,967   | 3,540,968,136     |
| 153  | 3. Tax and other receivables from the State  |       | 24,117,484      | 268,082,943       |

| CODE | ITEMS                                      |
|------|--|
| 200  | B. NON-CURRENT ASSETS                      |
| 220  | I. Fixed assets                            |
| 221  | 1. Tangible fixed assets                   |
| 222  | - Cost                                     |
| 223  | - Accumulated depreciation                 |
| 227  | 2. ITEMS cố định vô hình                   |
| 228  | - Nguyên giá                               |
| 229  | - Giá trị hao mòn lũy kế                   |
| 240  | II. Construction in progress               |
| 242  | 1. Construction in progress                |
| 250  | III. Long-term investment                  |
| 253  | 1. Investments in equity of other entities |
| 260  | IV. Other long-term assets                 |
| 261  | 1. Long-term prepaid expenses              |
| 262  | 2. Deferred tax assets                     |
| 269  | 3. Goodwil                                 |
| 270  | TOTAL ASSETS                               |

| OTES | ENDING BALANCE    | BEGINNING BALANCE |
|------|-------------------|-------------------|
|      | 683,890,214,289   | 733,237,865,999   |
|      | 436,003,538,712   | 459,469,789,619   |
| 12   | 224,359,917,589   | 243,947,201,429   |
|      | 376,088,347,491   | 368,902,286,257   |
|      | (151,728,429,902) | (124,955,084,828) |
| 13   | 211,643,621,123   | 215,522,588,190   |
|      | 228,095,541,187   | 227,714,541,187   |
|      | (16,451,920,064)  | (12,191,952,997)  |
|      | 14,557,490,626    | 14,258,332,636    |
| 14   | 14,557,490,626    | 14,258,332,636    |
| 15   | 13,333,640,000    | 13,333,640,000    |
|      | 13,333,640,000    | 13,333,640,000    |
|      | 219,995,544,951   | 246,176,103,744   |
| 11   | 11,784,204,532    | 12,339,663,924    |
| 31.3 | 4,173,898,471     | 3,676,249,636     |
| 16   | 204,037,441,948   | 230,160,190,184   |
|      | 1,486,530,349,956 | 1,557,689,093,707 |

| CODE | ITEMS   | NOTES | ENDING BALANCE    | BEGINNING BALANCE |
|------|---|-------|-------------------|-------------------|
| 300  | C. LIABILITIES  |       | 400,854,685,081   | 555,038,275,228   |
| 310  | I. Current liabilities  |       | 358,186,726,381   | 461,746,815,948   |
| 311  | 1. Trade payables   | 17.1  | 83,679,436,281    | 110,387,430,055   |
| 312  | 2. Advances from customers  | 17.2  | 45,500,445,324    | 33,006,609,796    |
| 313  | 3. Statutory obligations  | 18    | 14,497,207,243    | 6,990,818,770     |
| 314  | 4. Payables to employees  |       | 30,954,602,764    | 39,746,623,994    |
| 315  | 5. Accrued expenses   | 19    | 5,160,036,059     | 5,857,656,472     |
| 318  | 6. Short-term unrealized revenue                                  |       | 70,730,000        | 69,739,000        |
| 319  | 7. Other payables   | 20    | 38,003,779,691    | 19,953,032,874    |
| 320  | 8. Short-term loans   | 21    | 123,225,506,839   | 217,236,158,460   |
| 322  | 9. Bonus and welfare funds  |       | 17,094,982,180    | 28,498,746,527    |
| 330  | II. Non-current liabilities                                       |       | 42,667,958,700    | 93,291,459,280    |
| 337  | 1. Other long-term liabilities                                    |       | 1,048,438,705     | 1,296,541,095     |
| 338  | 2. Long-term liabilities  | 21    | 7,762,735,950     | 57,888,237,200    |
| 341  | 3. Deferred tax liabilities                                       | 31.3  | 33,856,784,045    | 34,106,680,985    |
| 400  | D. OWNERS' EQUITY   |       | 1,085,675,664,875 | 1,002,650,818,479 |
| 410  | I. Capital  | 22.1  | 1,085,675,664,875 | 1,002,650,818,479 |
| 411  | 1. Share capital  | 22.1  | 152,950,000,000   | 152,950,000,000   |
| 411a | - Common shares with voting rights                                |       | 152,950,000,000   | 152,950,000,000   |
| 411b | - Preference shares   |       | -                 | -                 |
| 412  | 2. Share premium  | 22.1  | 331,245,527,850   | 331,245,527,850   |
| 415  | 3. Treasury stock   | 22.1  | (40,000,000)      | (20,000,000)      |
| 418  | 4. Investment and development fund                                | 22.1  | 266,787,107,432   | 197,714,342,649   |
| 421  | 5. Undistributed earnings   | 22.1  | 139,897,046,908   | 123,365,732,124   |
| 421a | - Accumulated undistributed profit after tax at beginning of year |       | (11,645,545,478)  | (2,655,850,566)   |
| 421b | - Undistributed net profit after tax                              |       | 151,542,592,386   | 126,021,582,690   |
| 429  | 6. Minority interests   | 24    | 194,835,982,685   | 197,395,215,856   |
| 440  | TOTAL EQUITY  |       | 1,486,530,349,956 | 1,557,689,093,707 |

**Prepare by** Nguyen Thi Nhu Quynh



**Chief Accountant** Phan The Ty



**CEO** Tran Kim Lien





# CONSOLIDATED BUSINESS PERFORMANCE REPORT

| CODE | ITEMS  | NOTES | THIS YEAR         | LAST YEAR         |
|------|--|-------|-------------------|-------------------|
| 01   | 1. Revenues from sale of goods and rendering of services                       | 25.1  | 1,436,841,654,222 | 1,363,108,587,364 |
| 02   | 2. Deductions  | 25.1  | 106,058,470,882   | 114,485,723,976   |
| 10   | 3. Net revenues from sale of goods and rendering of services<br>[10 = 01 - 02] | 25.1  | 1,330,783,183,340 | 1,248,622,863,388 |
| 11   | 4. Costs of goods sold and services rendered                                   | 26    | 831,717,833,009   | 793,511,180,555   |
| 20   | 5. Gross profit from sale of goods and rendering of services<br>[20 = 10 - 11] |       | 499,065,350,331   | 455,111,682,833   |
| 21   | 6. Financial income  | 25.2  | 6,744,144,436     | 5,669,603,794     |
| 22   | 7. Financial expenses  | 27    | 18,437,873,614    | 30,302,280,080    |
| 23   | In which: Interest expense   |       | 12,393,621,843    | 8,549,203,181     |
| 24   | 8. Shares of profit (loss) of associates                                       |       | -                 | 4,049,884,036     |
| 25   | 9. Selling expenses  | 28    | 125,687,363,607   | 123,865,568,497   |
| 26   | 10. General and administrative expenses  | 28    | 148,638,915,165   | 142,100,088,577   |
| 30   | 11. Operating profit<br>[30 = 20 + 21 - 22 + 24 - 25 - 26]                     |       | 213,045,342,381   | 168,563,233,509   |
| 31   | 12. Other income   | 29    | 2,397,292,991     | 12,904,738,400    |
| 32   | 13. Other expense  | 30    | 1,351,270,521     | 3,062,065,758     |
| 40   | 14. Other profit [40 = 31 - 32]  |       | 1,046,022,470     | 9,842,672,642     |
| 50   | 15. Profit before tax [50 = 30 + 40]   |       | 214,091,364,851   | 178,405,906,151   |
| 51   | 16. Current corporate income tax   | 31.2  | 22,378,552,469    | 23,419,262,750    |

| CODE | ITEMS                                    |
|------|--|
| 52   | 17. Deferred income tax expense          |
| 60   | 18. Profit after tax [60 = 50 - 51 + 52] |
| 61   | 19. Net profit after tax                 |
| 62   | 20. Minority interest                    |
| 70   | 21. Basic earning per share              |
| 71   | 22. Diluted earning per share            |

**Prepare by** Nguyen Thi Nhu Quynh

Chief Accountant Phan The Ty

| NOTES | This year       | Last year       |
|-------|-----------------|-----------------|
| 31.3  | 747,545,775     | 2,121,806,242   |
|       | 192,460,358,157 | 157,108,449,643 |
|       | 175,205,884,388 | 141,629,960,690 |
| 24    | 17,254,473,769  | 15,478,488,953  |
| 33    | 11,462          | 8,124           |
| 33    | 11,462          | 8,124           |



**CEO** Tran Kim Lien

# CONSOLIDATED CASH FLOW STATEMENT

| CODE | ITEMS NOTES  |                   | This year         | Last year         |
|------|--|-------------------|-------------------|-------------------|
|      | I. CASH FLOWS FROM OPERATING ACTIVITIES                            |                   |                   |                   |
| 01   | Gains from sales of goods, service provisions and other gains      | 1,403,564,114,568 | 1,165,377,002,753 |                   |
| 02   | Payments to suppliers  |                   | (792,544,848,535) | (789,597,093,050) |
| 03   | Payments to employees  |                   | (140,823,710,858) | (112,657,216,444) |
| 04   | Loan interests already paid  |                   | (12,197,466,595)  | (8,012,447,914)   |
| 05   | Payments for corporate income tax                                  | 18                | (18,282,522,405)  | (29,763,868,532)  |
| 06   | Other gains  |                   | 54,313,047,972    | 98,420,585,565    |
| 07   | Other disbursements  |                   | (161,213,725,250) | (190,715,223,689) |
| 20   | Net cash flows from operating activities                           |                   | 332,814,888,897   | 133,051,738,689   |
|      |  |                   |                   |                   |
|      | II. CASH FLOWS FROM INVESTING ACTIVITIES                           |                   |                   |                   |
| 21   | Purchase and construction of fixed assets                          |                   | (41,469,580,913)  | (101,353,899,676) |
| 22   | Gains from disposals of fixed assets                               |                   | 4,807,272         | 205,990,909       |
| 24   | Recovery of loans given  |                   | -                 | 1,413,953,964     |
| 25   | Investments in other entities (minus proceeds from those entities) |                   | -                 | (175,794,735,198) |
| 27   | Proceeds from interest income, dividend and profit distribution    |                   | 4,357,029,074     | 4,589,462,292     |
| 30   | Net cash flows used in investing activities                        |                   | (37,107,744,567)  | (270,939,227,709) |
|      |  |                   |                   |                   |
|      | III. CASH FLOWS FROM FINANCING ACTIVITIES                          |                   |                   |                   |
| 32   | Repurchase of stock  |                   | (20,000,000)      | (20,000,000)      |
| 33   | Short and long term loans received                                 |                   | 261,577,620,962   | 470,184,970,404   |
| 34   | Principal debt repayment (40)                                      |                   | (405,713,773,833) | (301,445,377,308) |
| 36   | Interest and dividends received                                    |                   | (42,636,006,500)  | (61,173,378,000)  |
|      |  |                   |                   |                   |

(186,792,159,371)

107,546,215,096

| CODE | E ITEMS M                                      |   | This year       | Last year        |
|------|--|---|-----------------|------------------|
| 50   | Net change in cash and cash equivalents        |   | 108,914,984,959 | (30,341,273,924) |
| 60   | Cash and cash equivalents at beginning of year |   | 68,677,496,884  | 99,023,212,818   |
| 61   | Impact of exchange rate fluctuation            |   | (44,316,521)    | (4,442,010)      |
| 70   | Cash and cash equivalents at end of year       | 5 | 177,548,165,322 | 68,677,496,884   |





**Prepare by** Nguyen Thi Nhu Quynh Ngày tháng 3 năm 2017 **Chief Accountant** Phan The Ty

40 Net cash flows from financing activities



**CEO** Tran Kim Lien

# EXPLANATION TO THE CONSOLIDATED FINANCIAL REPORT

#### **COMPANY INFORMATION**

Vietnam National Seed Joint Stock Company is converted from Vietnam National Seed Company I under Decision No. 5029/QD/BNN-TCCB issued November 10, 2003 by the Ministry of Agriculture and Rural Development; and Registration Certificate No. 0103003628 issued by the Department of Enterprise Planning and Investment of Hanoi for the first time on February 6, 2004. The company has also received the adjusted business registration certificate with the 11th adjustment issued by the Department of Planning and Investment of Hanoi on November 4, 2014.

The principal activities of the company are cultivation and trade sales, direct import and export of plants and plant materials; sourcing, processing, packaging and preserving seed and materials for plants.

The general cycle of seed production and business activities is under 12 months.

The company is headquartered at No. 1 Luong Dinh Cua Street, Phuong Mai Ward, Dong Da District, Hanoi, Vietnam, with other following units:

| Subsidiaries   | Address                       |
|--|-------------------------------|
| Vietnam National Seed Joint Stock Company - Thanh Hoa branch                                   | Yen Dinh District, Thanh Hoa  |
| Vietnam National Seed Joint Stock Company - Thai Binh branch                                   | Dong Hung District, Thai Binh |
| Vietnam National Seed Joint Stock Company - Central branch                                     | Vinh City, Nghe An            |
| National Seed Enterprise in Ba Vi  | Ba Vi District, Hanoi         |
| Vietnam National Seed Joint Stock Company - Ha Nam branch                                      | Duy Tien District, Ha Nam     |
| Thuong Tin Seeds Processing Plant  | Thuong Tin District, Hanoi    |
| Khoai Chau Experiment Station for Researching, Applying and Biology Technology<br>Transferring | Khoai Chau District, Hung Yen |
| National Experiment Station for Researching, Applying and Biology Technology<br>Transferring   | Ba Vi District, Hanoi         |
| Vietnam National Seed Joint Stock Company - Central Highlands branch                           | Tay Nguyen City, Dak Lak      |
| Vietnam National Seed Joint Stock Company - Mekong Delta branch                                | Thap Muoi District, Dong Thap |

The total number of employees of the main company and subsidiaries is 668 employees (on December 12, 2015: 829 employees).

#### Structure

On December 12, 2016, the company has 6 subsidiaries. The detailed information and capital ratio of the company in each subsidiaries are as below:

| STT | COMPANY NAME   | capital<br>Ratio | VOTING RIGHT | ADDRESS  | MAIN ACTIVITIES   |
|-----|--|------------------|--------------|--|---|
| 1   | Ha Tay Seed Joint Stock<br>Company   | 53.80%           | 53.80%       | Phu Lam ward,<br>Ha Dong district,<br>Hanoi                        | Production and sale of seed, warehouse and transportation service   |
| 2   | Quang Nam Seed Joint<br>Stock Company  | 90.02%           | 90.02%       | Dien Thang Bac<br>village, Dien Ban<br>town, Quang Nam<br>province | Providing cultivation service, sale of agricultural<br>and forestry products, materials and live animals,<br>production of sale of agricultural and forestry<br>products, sale and purchase of materials for ag-<br>riculture |
| 3   | Southern Seed Joint<br>Stock Company   | 61.49%           | 61.49%       | Tan Binh district,<br>Ho Chi Minh City                             | Research, production, sale, export and import of seed   |
| 4   | Nam An Seed Joint<br>Stock Company (*)   | 43%              | 70%          | Dien Chau, Nghe<br>An  | Sale and purchase of seed, agricultural material,<br>machinery; provision of drying service; and pro-<br>duction of food  |
| 5   | Southern Mechanic<br>and Seed Joint Stock<br>Company (*)   | 51%              | 83,74%       | Tan Binh district,<br>Ho Chi Minh City                             | Production of machinery in agriculture and forest-<br>ry, food and drink processing machinery; repair,<br>maintenance and installation of machinery and<br>equipment.   |
| 6   | Ha Nam High Tech Ag-<br>ricultural Development<br>And Investment Joint<br>Stock Company (Expla-<br>nation 4) | 35.58%           | 71.60%       | Ly Nhan, Ha Nam<br>province  | Production and sale of high-grade vegetable for<br>domestic use and exports, research, training and<br>transfer of high tech agricultural technology  |

(\*) The company hold control of these subsidiaries through another subsidiary, the Southern Seed Company. On December 31, 2016, Southern Mechanic and Seed Joint Stock Company has ceased operation and in the process of filing for bankrupt.

Applied accounting standards

REFERENCE

The consolidated financial statements of the company and subsidiaries are presented in VND in accordance with Vietnam business accounting regime and Vietnam's accounting standards issued by the Ministry of Finance in pursuance to:

Decision number 149/2001/QD-BTC on December 31, 2001 on the issue of 4 Vietnam accounting standards; Decision number 165/2002/0D-BTC on December 31, 2002 on the issue of 6 Vietnam accounting standards: Decision number 234/2003/QD-BTC on December 31, 2003 on the issue of 6 Vietnam accounting standards; Decision number 12/2005/QD-BTC on February 15, 2005 on the issue of 6 Vietnam accounting standards Decision number 100/2005/QD-BTC on December 28, 2005 on the issue of 4 Vietnam accounting standards;

According to it, the consolidated financial statements are presented and the use this report is not intended for individuals not aware of procedures, regulations and practices of accounting in Vietnam. Moreover, the consolidated financial statements are not presented based on regulations and practices of accounting widely accepted in countries and sovereigns outside Vietnam.

#### Implemented method of documenting books of account

The implemented method of documenting books of account by the company and subsidiaries is journal.

#### Accounting period

The accounting period of the company implemented for the creation of the consolidated financial statements starts on January 1st and ends on December 31.

#### Currency in accounting

The consolidated financial statements are presented in VND.

#### **Consolidation basis**

The consolidated financial statements include financial statements by the company and subsidiaries for the fiscal year ending on December 31, 2016.

Subsidiaries are combined on the date of purchase, which is the date the company takes control of the subsidiaries and continued to be combined until the date which the company loses control of the subsidiaries.

The financial statements of the company and subsidiaries used for consolidation are created for the same accounting period, and implemented the same accounting policies.

The balance of items on the balance sheet of the main company and subsidiaries, income and expenditure, internal profit and loss derived from such transactions are completely excluded.

The interest of minority stockholders is the interest from profit or loss and in the subsidiaries' net assest not owned by the company and presented separately on the Consolidated Business Performance Report and separated from the stockholder's share section in the owners' equity section of the consolidated balance sheet.

Effect of change in capital share of subsidiaries without changing the control right are accounted in the undistributed profit after tax.

#### SUMMARY OF MAIN ACCOUNTING POLICIES

#### Change in accounting policies and explanation

The accounting policies used to create the consolidated financial statements are implemented in alignment with policies used to create the consolidated financial statements of the fiscal year ending on December 31, 2015.

#### Cash and cash equivalents

Cash and cash equivalents include cash in fund, deposit money, short term investments with duration of below 3 months, have high liquidity and can easily be converted into cash with minimum risk.

#### Inventories

Inventories are documented with a lowered price between the cost of transportation to current location and net value. Net value is the estimated price of the inventories in ordinary business condition minus the estimated sales expenses.

The company and subsidiaries implement frequent enumeration to account for inventories with the value determined based on:

| Material and products                             | Weighted average   |
|---|--------------------|
| Finished products and production cost, unfinished | Material and direc |
| sale  | average method.    |

#### Provision for obsolete inventories

Provision for obsolete inventories is deducted for the expected value of damage due to decrease in value (promotion, damage, loss of quality, obsoletion) that may happen to materials, finished products, inventories owned by the company and subsidiaries based on reasonable evidence of the decrease in value on the end date of accounting period.

The increase or decrease in provision for obsolete inventories is accounted in the costs of goods sold and services rendered in the Consolidated Business Performance Report.

#### Account receivables

Account receivables must be presented on the consolidated financial statements according to the noted value of receivables from customers and other receivables after deduction of provision for bad debts.

Provision for bad debts presents the receivables that the company and subsidiaries can't recover until the end date of accounting period. Increase or decrease in the provision account is accounted in General and administrative expenses on the consolidated business performance report.

- e cost of purchase.
- ect labour cost plus relevant production cost using the weighted

#### SUMMARY OF MAIN ACCOUNTING POLICIES (CONTINUE)

#### Tangible fixed assets

Tangible fixed assets is calculated by fixed asset cost minus accumulated depreciation. Tangible fixed assets cost includes the purchase cost and other cost relating to bringing assets into operation. Procurement, upgrade and replacement of tangible fixed assets is accounted in the consolidated business performance report. When tangible fixed assets are sold, the profit or loss is accounted in the consolidated business performance report.

#### Intangible fixed assets

Intangible fixed assets are calculated by fixed cost minus accumulated depreciation.

Intangible fixed assets cost includes purchase cost and other cost relating to bringing assets into operation.

Upgrade and replacement of Tangible fixed assets is accounted in the consolidated business performance report.

When intangible fixed assets are sold, the profit or loss is accounted in the consolidated business performance report.

#### **Right of land use**

Right of land use includes long-term land use right issued with right of land use certification and considered intangible fixed assets in accordance with Circular 45/2013/TT-BTC issued by the Ministry of Finance on April 25, 2013 with guidance on management, use and depreciation policies.

#### Copyright

Copyright of corn and rice seed is accounted according to the purchase cost of seed not researched and developed by the company. Noted by the straight-line method in the shorter time between estimated use duration and copyright duration.

#### Depreciation

Depreciation of tangible fixed assets and intangible fixed assets is accounted using straight-line method in the usable duration of the asset as followed:

| Building                                 | 10 - 25 years |
|--|---------------|
| Management equipment and tool            | 5 - 6 years   |
| Transportation                           | 6 - 10 years  |
| Machinery and equipment                  | 5 - 7 years   |
| Computer software                        | 5 years       |
| Copyright                                | 2 - 5 years   |
| Limited land use right                   | 10 - 49 years |
| I Indonrociated long term land use right |               |

Undepreciated long term land use right.

#### SUMMARY OF MAIN ACCOUNTING POLICIES (CONTINUE)

#### Loan expense

Loan expense includes loan interest and other expense derived relating to loans of the company and subsidiaries. Loan expense is accounted as derived expenses in the year except capitalized amount as noted below.

Loan expense directly related to the procurement, building and formation of an asset needs time to be put in determined use or capitalised for the fixed cost of that asset.

#### Prepaid expenses

Prepaid expenses include short-term prepaid expenses and long-term prepaid expenses on the consolidated balance sheet and sorted in the advance duration or the duration in which other economic benefits are derived from these advances.

#### Business consolidation and good will

Business consolidation is accounted based on the purchase rate method. The business consolidation cost includes the value on the date of trade, payables derived or admitted and capital instruments issued in exchange for control right and other expense directly related to the business consolidation. And capital issued by the buyers in exchange for control right and other directly related cost. Asset, payables that may be determined and contingencies that may be taken on in the process of business consolidation are noted according to a reasonable value on the date of consolidation.

Goodwill derived from business consolidation noted by the original value, is the differential between the consolidation cost and owned capital of the buyers, payables that may be determined and contingencies. If the consolidation cost is lower than the reasonable value of the net assets of the company bought, that differential will be noted in the consolidated business performance report. After initial notation, goodwill is calculated by fixed cost minus the accumulated allocated value. Goodwill is allocated based on straight-line method with the utilising term of 10 years.

#### Investments

Trading securities and investments in equity of other entities

Trading securities and investments in equity of other entities is noted by the original value.

Provision in value drop of trading securities and investments in equity of other entities

Provision is created for the value drop of trading securities and investments in equity of other entities on the end date of accounting period in accordance with guidance of Circular number 228/2009/TT - BTC issued by Ministry of Finance on December 7, 2009 and Circular number 89/2013/TT - BTC issued by Ministry of Finance on June 26, 2013. Increase or decrease in the balance of the provision account is accounted in the financial expenses in the consolidated business performance report.

Investment held until the date of maturity

Investment held until the date of maturity is noted by the original price. Investment held until the date of maturity is noted by the purchase value. After that, these investments are noted by the recoverable value. Decrease in the value of investments if derived is accounted in the financial expenses in individual business performance report and directly decrease the investment's value.

# SUMMARY OF MAIN ACCOUNTING POLICIES (CONTINUE)

#### Liabilities and accrual expenses

Liabilities and accrual expenses is noted by the payables in the future related to goods and services received whether bill is issued or not.

#### Payable redundancy payments

Payable redundancy payments for employees is accrued at the end of each accounting period for every employees working in the company for more than 12 months till the day of balance sheet's creation with the value of half the average monthly salary for each year of employment to December 31,2008 according to labour laws and other related legal documents. The average salary calculated for redundancy payments will be adjusted at the end of each fiscal year according to the average salary of the last 6 months to the date of report' creation. Increase or decrease of this accrual doesn't include the actual payment for employees noted in the consolidated business performance report.

Redundancy payments for employees are used to pay redundancy payments for workers after the termination of labour contract in accordance with Clause 48 of Labour Law.

#### Other transations using foreign curency

Derived transactions using foreign curency different from the accounted curency of the company and subsidiaries are accounted using the exchange rate of the date of transaction, based on these policies:

The derived transactions must be accounted using the exchange rate of the commercial bank designated by the company and subsidiaries for the customer's payment.

Trades that derive payables are accounted by the exchange rate of the commercial bank that the trades are expected to take place;



Procurement transactions and expenses paid in foreign currency (not through in payables account) are accounted based on the exchange rate of the commercial bank that these transactions take place.

On the end date of accounting period, foreign curency items are reassessed according to actual exchange rate on the creation day of the balance sheet based on these rules:

Monetary items are categorized as assets accounted based on the exchange rate of commercial bank that transactions of the company and subsidiaries regularly take place, and

Monetary items categorized as payables are accounted based on the exchange rate of commercial bank that transactions of the company and subsidiaries regularly take place..

All difference of exchange rate derived in the year and difference due to reassessment of foreign currency balance are accounted in the consolidated business performance report.

#### **Treasury stock**

Purchased by the company (invesment fund stock) is noted by the original value minus owner's equity. Profit/loss derived from these stocks is not noted. Equity instruments repurchased by the company (treasury stock) are accounted based on historical cost and are subtracted into owners' equity. The company does not recognize prifit/loss when selling, buying, issuing and terminating its equity instruments.

#### Earning share

Net profit after income tax (not including profit from small trade) may be divided between investors/stockholders with the approval of the general annual meeting and after creation of provision fund in accordance with regulations of the company and subsidiaries and Vietnam's laws.

The company and subsidiaries created a provision fund from net profit after income tax at the request of the annual general meeting and approved by stockholders at the annual general meeting.

#### Investment and development fund

This fund is established to expand operation and investment of the company and subsidiaries.

#### Bonus and welfare fund

Bonus and welfare fund is created to reward employees and increase overall benefit and employee's welfare, and presented as a payables on the consolidated balance sheet.

#### **Revenue documented**

Revenue is documented when the company and subsidiaries may receive conclusive economic interest. Revenue is defined by the reasonable value of received items and receivables minus discount and returned goods. The following detailed conditions must be met when documenting revenue:

#### Goods sale revenue

Goods sale revenue is documented when substantial risks and ownership of goods have been transfered to to buyers, usually at the time of goods delivery.

#### Services rendered revenue

Services rendered revenue is documented when the service is conducted and finished.

#### Dividend

Doanh thu được ghi nhận khi quyền được nhận khoản thanh toán cổ tức của Công ty và các công ty con được xác lập. Revenue is documented at the time of establishing the company's and sub-sidiaries' right to receive dividend.

#### Interest

Interest is documented when derived interest on accumulated basis (including interest from assets) minus the unsecured ability to recover interest.

#### Тах

#### Current income tax

Property tax and income tax paid for the current year and preceding years are calculated by the expected amount of recoverable from or payable to the tax Board of Directories, based on effective tax rate and tax laws to the end date of accounting period.

Current income tax is presented in the consolidated business performance report with exception of derived income tax related to items accounted in owners' equity, in this case, current income tax is also directly accounted in owners' equity.

The current property tax and income tax of company and subsidiaries are only offset when the company and subsidiaries have legally entitled to offset of current property tax with payable current income tax and the company intends to pay payable current income tax and current income tax on net basis.



# SUMMARY OF MAIN ACCOUNTING POLICIES (CONTINUE)

#### Deferred income tax

Deferred income tax is defined by temporary difference at the end date of accounting period between the basis for calculating income tax of assets and payables, and their value in the accounting book, for the intents of creating consolidated financial statements.

Payable deferred income tax is documented for all temporary differences under taxation, except:

- Payable deferred income tax derived since the initial documentation of an assets or payables from a transaction which has no effect on the profit and profit under income tax or loss under income tax at the time of transaction;
- Temporary differences under tax related to investments in subsidiaries, affiliates and associated investments when the company and subsidiaries are capable of controlling reversal time of temporary differences and certain that temporary differences will not be reversed in the foreseeable future.

Deferred property tax is to be documented for all temporary differences deducted, the deducted value moved to the next year for loss under tax and tax preferences not used when certain in the future there will be profit under tax to use these temporary differences deducted, loss under tax ad unused tax preferences, except:

- Deferred property tax derived since the initial documentation of an assets or payables from a transaction which has no effect on the profit and profit under income tax or loss under income tax at the time of transaction;
- Regarding temporary differences deducted that derive from investments in subsidiaries and branches, the deferred property tax is documented when certain that the temporary dif-

ferences will be reversed in the foreseeable future and there will be profit under tax to use these temporary differences.

Book value of a deferred property tax must be reviewed at the end date of accounting period and be decreased to ensure sufficient value of profit under tax allowing interest of a part of all deferred property tax to be used. Deferred property tax not documented will be reviewed at the end date of accounting period and documented when certain there is sufficient value of profit under tax in the future to use these undocumented deferred property tax.

Deferred property tax and deferred income tax are defined based on the expected tax rate applied to the accounting period when recovered assets or payables are cleared, based on tax rate and tax laws effective on the end date of accounting period.

Deferred property tax is documented in the consolidated business performance except for derived income tax related to items accounted in owners' equity, or in this case, deferred income tax is also accounted directly in owners' equity.

The current property tax and income tax of company and subsidiaries are only offset when the company and subsidiaries have legally entitled to offset of current property tax with payable current income tax and deferred property tax and deferred income tax related to corporate income tax managed by the same tax Board of Directories:

• For the same taxed units, and

The company ad subsidiaries intend to pay current income tax and property tax on net basis or recover assets alongside clearing payables for each year in the future when essential items of the deferred income tax or property tax is cleared or recovered.

#### ESTABLISHMENT OF NEW COMPANY

#### Establishment of Ha Nam High Tech Agricultural Development And Investment Joint Stock Company

In accordance with Resolution number 39/NQ-HDQT-CTG on September 23, 2016, the Board of Directors has agreed the establishment of Ha Nam High Tech Agricultural Development And Investment JOI with registrated charter capital of 50 billion VND. The company will be one of the founding stockholders and hold 71,6% of this company's capital.

Ha Nam High Tech Agricultural Development And Investment Joint Stock Company is established with the Business registration number 0700778275 issued by the People's Committee of Ha Nam province on October 4, 2016 with the main business activities of production and sale of high-grade vegetables for domestic use and exports, produced by high-tech production model. Since the date of establishment to December 31, 2016, Ha Nam High Tech Agricultural Development And Investment Joint Stock Company has not conducted the mentioned business activities.

On December 31, 2016, Ha Nam High Tech Agricultural Development and Investment Joint Stock Company is funded with 17,791,926,400 VND and 18,008,073,600 VND.



#### CASH AND CASH EQUIVALENTS

|                      |                 | Currency: VND         |
|----------------------|-----------------|-----------------------|
|                      | END OF THE YEAR | BEGINNING OF THE YEAR |
| Cash                 | 10,381,161,036  | 5,500,036,955         |
| Deposits             | 146,117,998,681 | 55,977,459,929        |
| Cash equivalents (*) | 21,049,005,605  | 7,200,000,000         |
| TOTAL                | 177,548,165,322 | 68,677,496,884        |

(\*) Cash equivalents on December 31, 2016 include deposits bank with term under 3 months and interest rate of 5.2%/year (on December 31, 2015, interest rate is 4% to 5.5% a year).

#### SHORT-TERM INVESTMENT

|   |               |             |                     |               |                   | Currency: VND       |
|---|---------------|-------------|---------------------|---------------|-------------------|---------------------|
|   | ENI           | D OF THE YE | AR                  | BEC           | GINNING OF THE YE | AR                  |
|   | Original cost | Provision   | Reasonable<br>value | Original cost | Provision         | Reasonable<br>value |
| Trading securities:<br>- Stocks of The<br>Vegetexco Port Jont -<br>Stock Comany | 1,178,270,000 | -           | - 1,226,856,400     |               | (1,504,006,100)   | 2,439,993,900       |
|   | 1,178,270,000 | -           | 1,226,856,400       | 3,944,000,000 | (1,504,006,100)   | 2,439,993,900       |
| TOTAL   | 1,178,270,000 | -           | 1,226, 856,400      | 3,944,000,000 | (1,504,006,100)   | 2,439,993,900       |

#### TRADE RECEIVABLES AND ADVANCES TO SUPPLIERS

| Trade receivables   |                 | Currency: VND         |
|---|-----------------|-----------------------|
|   | END OF THE YEAR | BEGINNING OF THE YEAR |
| Department of Crop Production - Ministry of Agriculture and Rural Development | 46,208,800,000  | 97,182,275,000        |
| Dien Bien Seed Joint-Stock Company  | 9,808,800,000   | -                     |
| Other trade receivables   | 140,291,821,125 | 183,235,026,904       |
| Receivables from stakeholders (Explaination No,32)                            | 128,752,500     | -                     |
| TOTAL   | 196,438,173,625 | 280,417,301,904       |
| Provision for doubtful debts  | (5,330,934,860) | (4,700,561,527)       |

#### **ADVANCES TO SUPPLIERS**

| Advances to contractors and suppliers          |
|--|
| An Phu Hung Joint-Stock Company                |
| Performance Motors Vietnam Joint-Stock Company |
| Advances to other construction contractors     |
| Advances to other suppliers                    |
| Tran Van Thuan                                 |
| My Đuc Cooperative                             |
| Advances to other suppliers                    |
| TOTAL  |

#### **OTHER RECEIVABLES**

|   | END OF THE YEAR | BEGINNING OF THE YEAR |
|---|-----------------|-----------------------|
| Stock investments (*)   | 12,715,380,000  | 12,715,380,000        |
| Advances for operational expense to employees                         | 10,767,567,911  | 4,718,822,869         |
| Deposit   |                 | 2,857,552,000         |
| Project's receivables   | 3,623,894,139   | 2,808,788,509         |
| Quality testing expense receivable from Department of Crop Production | -               | 1,994,579,502         |
| Other receivables   | 8,450,537,829   | 6,176,668,137         |
| TOTAL   | 36,692,398,109  | 31,271,791,017        |

#### **BAD DEBTS**

|                                      | END OF TH     | IE YEAR           | BEGIN         | INING OF THE YEAR |
|--------------------------------------|---------------|-------------------|---------------|-------------------|
| DEBTORS                              | Original cost | Recoverable value | Original cost | Recoverable value |
| Dak Nong Trading and Service Company | 654,711,000   | -                 | 654,711,000   | -                 |
| Other customers                      | 4,676,223,860 | -                 | 4,045,850,527 | -                 |
| TOTAL                                | 5,330,934,860 | -                 | 4,700,561,527 | -                 |

Currency: VND

| END OF THE YEAR | BEGINNING OF THE YEAR |
|-----------------|-----------------------|
| 8,898,960,000   | 236,984,000           |
| 3,500,000,000   | -                     |
| 3,313,000,000   | -                     |
| 2,085,960,000   | 236,984,000           |
| 32,791,398,184  | 15,206,277,834        |
| 899,568,672     | 1,879,051,634         |
| -               | 1,270,242,902         |
| 31,891,829,512  | 12,056,983,298        |
| 41,690,358,184  | 15,443,261,834        |

Currency: VND

#### **INVENTORIES**

Currency: VND END OF THE YEAR **BEGINNING OF THE YEAR** Provision Original cost Original cost Provision Finished products 242,966,628,124 (2,717,657,429) 323,479,478,147 (4,505,144,828) Goods 40,099,416,907 60,590,564,549 (7,254,664,065) -Materials, raw materials 49,840,723,705 (527,059,669) 36,161,512,204 (2,951,796,840) Work in progress 12,834,112,354 14,281,370,859 -Tools, instruments 1,779,763,530 -1,778,766,386 Purchased goods in transit 1,172,195 --Goods in transit for sale 825,239 ---TOTAL 347,520,644,620 (3,244,717,098) 436,293,689,579 (14,711,605,733)

Details of change in provision for devaluation of stocks:

|                                   |                  | Currency: VND   |
|-----------------------------------|------------------|-----------------|
|                                   | THIS YEAR        | LAST YEAR       |
| Beginning of the year             | 14,711,605,733   | 3,671,367,977   |
| Increase due to consolidation     | -                | 3,980,479,886   |
| Provision created in the year (*) | 4,569,531,935    | 14,229,155,339  |
| Use and reversal in the year      | (16,036,420,570) | (7,169,397,469) |
| End of the year                   | 3,244,717,098    | 14,711,605,733  |

(\*) In the year, the company and subsidiaries have created provision for devaluation of stocks for corn and rice seeds not meeting the quality standard.

#### PREPAID EXPENSES

|                        |                 | Currency: VND                |
|------------------------|-----------------|------------------------------|
|                        | END OF THE YEAR | <b>BEGINNING OF THE YEAR</b> |
| Short-term             |                 |                              |
| Repair expenses        | 397,655,618     | 623,704,875                  |
| Tools, instruments     | 5,595,844,877   | 4,605,028,663                |
| Others                 | 499,285,610     | 38,044,107                   |
| TOTAL                  | 6,492,786,105   | 5,266,777,645                |
|                        |                 |                              |
| Long-term              |                 |                              |
| Seed research expenses | 4,333,704,571   | 6,110,345,871                |
| Repair expenses        | 3,538,866,251   | 2,339,920,649                |
| Lease expenses         | -               | 1,017,114,294                |
| Tools, instruments     | 1,132,840,276   | 479,073,416                  |
| Others                 | 2,778,793,434   | 2,393,209,694                |
| TOTAL                  | 11,784,204,532  | 12,339,663,924               |

5 7 7 7

Currency: VND

**TANGIBLE FIXED ASSETS** 

|                               | Building        | MACHINERY AND<br>EQUIPMENT | TRANSPORTATION  | MANAGEMENT<br>EQUIPMENT | OTHER FIXED ASSETS | TOTAL           |
|-------------------------------|-----------------|----------------------------|-----------------|-------------------------|--------------------|-----------------|
| Historical costs:             |                 |                            |                 |                         |                    |                 |
| Beginning of the year         | 215,515,457,702 | 113,732,996,096            | 35,485,666,402  | 4,008,166,057           | 160,000,000        | 368,902,286,257 |
| Purchase in the year          | 648,996,750     | 1,241,530,000              | 1,702,538,747   | 705,173,800             | ı                  | 4,298,239,297   |
| Finished capital construction | 4,134,168,684   | ı                          |                 | ı                       | ı                  | 4,134,168,684   |
| Liquidation                   |                 |                            | (1,111,242,247) | (135,104,500)           |                    | (1,246,346,747) |
| End of the year               | 220,298,623,136 | 114,974,526,096            | 36,076,962,902  | 4,578,235,357           | 160,000,000        | 376,088,347,491 |
|                               |                 |                            |                 |                         |                    |                 |
| In which:<br>Depreciated      | 30,358,166,509  | 20,285,411,180             | 8,559,789,054   | 1,100,518,792           | 160,000,000        | 60,463,885,535  |
|                               |                 |                            |                 |                         |                    |                 |

| Accumulated depreciation  |   |                                    |                            |                               |                         |                 |
|---|---|------------------------------------|----------------------------|-------------------------------|-------------------------|-----------------|
| Beginning of the year   | 62,385,683,615  | 40,187,157,256                     | 20,230,453,953             | 1,991,790,004                 | 160,000,000             | 124,955,084,828 |
| Depreciation in the year  | 12,169,715,739  | 12,399,691,189                     | 2,501,375,964              | 734,236,734                   |                         | 27,805,019,626  |
| Liquidation   |   |                                    | (1,002,561,568)            | (29,112,984)                  |                         | (1,031,674,552) |
| End of the year   | 74,555,399,354  | 52,586,848,445                     | 21,729,268,349             | 2,696,913,754                 | 160,000,000             | 151,728,429,902 |
|   |   |                                    |                            |                               |                         |                 |
| Remaining value:  |   |                                    |                            |                               |                         |                 |
| Beginning of the year   | 153,129,774,087   | 73,545,838,840                     | 15,255,212,449             | 2,016,376,053                 |                         | 243,947,201,429 |
| End of the year   | 145,743,223,782   | 62,387,677,651                     | 14,347,694,553             | 1,881,321,603                 |                         | 224,359,917,589 |
| The company utilizes all buildings, machinery, equipment in the seed processing and preservation factory and rice factory in Dong Van town, Duy Tien district, Ha Nam province as mortgage for long-term loan as presented in Explanation No. 21.2. | nachinery, equipment in th<br>sented in Explanation No. | ie seed processing and pr<br>21.2. | eservation factory and ric | e factory in Dong Van town, I | Duy Tien district, Ha N | lam province as |

#### Explanation to the Consolidated Financial Report

#### INTANGIBLE FIXED ASSETS

|                                 | LONG-TERM       | LIMITED LAND   | COMPUTER      |                |                 |
|---------------------------------|-----------------|----------------|---------------|----------------|-----------------|
|                                 | LAND USE RIGHT  | USE RIGHT      | SOFTWARE      | COPYRIGHT      | TOTAL           |
| Historical costs:               |                 |                |               |                |                 |
| Beginning of the year           | 156,014,620,089 | 58,502,682,274 | 1,435,638,824 | 11,761,600,000 | 227,714,541,187 |
| New purchase in the year        | -               | -              | 501,000,000   | -              | 501,000,000     |
| Other reductions                | -               | (120,000,000)  | -             | -              | (120,000,000)   |
| End of the year                 | 156,014,620,089 | 58,382,682,274 | 1,936,638,824 | 11,761,600,000 | 228,095,541,187 |
| In which:                       |                 |                |               |                |                 |
| Completely depreciated          | -               | -              | 213,863,824   | 2,600,000,000  | 2,813,863,824   |
|                                 |                 |                |               |                |                 |
| Accumulated depreciation value: |                 |                |               |                |                 |
| Beginning of the year           | -               | 5,430,473,048  | 379,421,612   | 6,382,058,337  | 12,191,952,997  |
| Depreciation in the year        | -               | 2,331,129,553  | 291,525,004   | 1,757,312,510  | 4,379,967,067   |
| Othe reductions                 | -               | (120,000,000)  | -             |                | (120,000,000)   |
| End of the year                 | -               | 7,641,602,601  | 670,946,616   | 8,139,370,847  | 16,451,920,064  |
|                                 |                 |                |               |                |                 |
| Remaining value:                |                 |                |               |                |                 |
| Beginning of the year           | 156,014,620,089 | 53,072,209,226 | 1,056,217,212 | 5,379,541,663  | 215,522,588,190 |
| End of the year                 | 156,014,620,089 | 50,741,079,673 | 1,265,692,208 | 3,622,229,153  | 211,643,621,123 |

#### CONSTRUCTION IN PROGRESS

| Currency: VND |
|---------------|
|---------------|

Currency: VND

|                                | END OF THE YEAR | BEGINNING OF THE YEAR |
|--------------------------------|-----------------|-----------------------|
| Project Cu Chi                 | 11,103,862,672  | 11,103,862,672        |
| Project Phuong Mai - buildings | 2,113,446,664   | 2,113,446,664         |
| Project Son La                 | 800,000,000     | 800,000,000           |
| Other construction             | 540,181,290     | 241,023,300           |
| TOTAL                          | 14,557,490,626  | 14,258,332,636        |

#### LONG-TERM INVESTMENTS

|   |                        | BEGINNING | BEGINNING OF THE YEAR          |                     |           |                           |
|---|------------------------|-----------|--------------------------------|---------------------|-----------|---------------------------|
|   | Original cost<br>(VND) | Provision | Reason-<br>able value<br>(VND) | Original cost (VND) | Provision | Reasonable<br>value (VND) |
| Investments in equity of other entities     |                        |           |                                |                     |           |                           |
| - Thai Binh Seed Joint-stock<br>Company (*) | 13,333,640,000         | -         | -                              | 13,333,640,000      | -         | -                         |
| TOTAL                                       | 13,333,640,000         | -         | -                              | 13,333,640,000      | -         |                           |

(\*) The company was unable to collect necessary information and conduct valuation of this company's stocks as this company's stocks have not been posted on the stock exchange.

On December 31, 2016, the company owned 10.03% of the Thai Binh Seed Joint Stock Company's equity.

#### GOODWILL

|                                   | Goodwill from consol-<br>idating Ha Tay Seed<br>Joint-stock Company | Goodwill from consol-<br>idating Quang Nam<br>National Seed Joint-stock<br>Company | Goodwill from consoli-<br>dating Southern Seed<br>Joint-stock Company and<br>its subsidiaries | TOTAL           |
|-----------------------------------|---|--|---|-----------------|
| Historical cost:                  |   |  |   |                 |
| Beginning of the year             | 26,557,087,281  | 1,911,006,045  | 232,759,389,035   | 261,227,482,361 |
| End of the year                   | 26,557,087,281  | 1,911,006,045  | 232,759,389,035   | 261,227,482,361 |
| Accumulated allocat-<br>ed value: |   |  |   |                 |
| Beginning of the year             | 13,278,543,641  | 331,794,358  | 17,456,954,178  | 31,067,292,177  |
| Allocation in the year            | 2,655,708,728   | 191,100,605  | 23,275,938,903  | 26,122,748,236  |
| End of the year                   | 15,934,252,369  | 522,894,963  | 40,732,893,081  | 57,190,040,413  |
| Remaining value:                  |   |  |   |                 |
| Beginning of the year             | 13,278,543,640  | 1,579,211,687  | 215,302,434,857   | 230,160,190,184 |
| End of the year                   | 10,622,834,912  | 1,388,111,082  | 192,026,495,954   | 204,037,441,948 |

#### Currency: VND

### TRADE PAYABLES AND ADVANCES FROM CUSTOMERS

#### Trade payables

|   |                 | Currency: VND  |                 |                 |
|---|-----------------|----------------|-----------------|-----------------|
|   | END OF THE YEAR |                | BEGINNING OF    | THE YEAR        |
|   | VALUE           | PAYABLES       | VALUE           | PAYABLES        |
| Payables to construction con-<br>tractors | 1,843,768,207   | 1,843,768,207  | 12,533,337,529  | 12,533,337,529  |
| Payables to suppliers                     | 81,835,668,074  | 81,835,668,074 | 97,854,092,526  | 97,854,092,526  |
| Van Xuyen Seed Ltd China                  | 27,306,662,831  | 27,306,662,831 | 41,701,362,241  | 41,701,362,241  |
| Sichuan Longping High-tech Ltd.           | 4,867,181,892   | 4,867,181,892  | 8,864,583,300   | 8,864,583,300   |
| Sichuan Nongda High-tech Ltd.             | 2,274,610,950   | 2,274,610,950  | 4,676,225,297   | 4,676,225,297   |
| Thnh Du Seed Ltd China                    | -               | -              | 10,652,610,112  | 10,652,610,112  |
| Duyen Hai Ltd Enterprise 19               | -               | -              | 9,543,663,000   | 10,000,973,000  |
| Other payables                            | 47,387,212,401  | 47,387,212,401 | 22,415,648,576  | 21,958,338,576  |
| TOTAL                                     | 83,679,436,281  | 83,679,436,281 | 110,387,430,055 | 110,387,430,055 |

#### Advances From Customers

|                                  |                 | Currency: VND         |
|----------------------------------|-----------------|-----------------------|
|                                  | END OF THE YEAR | BEGINNING OF THE YEAR |
| Nghe An Seed Joint-stock Company | 5,000,000,000   | -                     |
| Other advances                   | 40,500,445,324  | 33,006,609,796        |
| TOTAL                            | 45,500,445,324  | 33,006,609,796        |

#### TAX AND OTHER PAYABLES TO THE STATE

|                     |                          |                         |                            | Currency: VND   |
|---------------------|--------------------------|-------------------------|----------------------------|-----------------|
|                     | BEGINNING<br>OF THE YEAR | PAYABLES<br>IN THE YEAR | PAID AMOUNT<br>IN THE YEAR | END OF THE YEAR |
| VAT                 | 789,659,575              | 708,198,172             | (1,023,632,251)            | 474,225,496     |
| Business income tax | 4,439,373,131            | 22,689,846,085          | (18,282,522,405)           | 8,846,696,811   |
| Personal income tax | 1,711,786,064            | 14,574,182,915          | (11,554,915,202)           | 4,731,053,777   |
| Other taxes         | 50,000,000               | 1,712,406,529           | (1,317,175,370)            | 445,231,159     |
| TOTAL               | 6,990,818,770            | 39,684,633,701          | (32,178,245,228)           | 14,497,207,243  |

#### ACCRUED EXPENSES

| Transportation expenses     |  |
|-----------------------------|--|
| Discount                    |  |
| Loan interest               |  |
| Copyright purchase expenses |  |
| Other accrued expenses      |  |
| TOTAL                       |  |

#### **OTHER PAYABLES**

| Dividends Provision for redundancy payments Land compensation -Project Dong Van Advances from VBCF Fund Supported fund to buy seed to produce cross bred seed Payables to production quota unit Public, medical, redundancy insurance Board of Director's compensation Union's expenses Other payables - rice projects Other payables TOTAL |   |
|---|---|
| Land compensation -Project Dong Van<br>Advances from VBCF Fund<br>Supported fund to buy seed to produce cross bred seed<br>Payables to production quota unit<br>Public, medical, redundancy insurance<br>Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables                           | Dividends   |
| Advances from VBCF Fund<br>Supported fund to buy seed to produce cross bred seed<br>Payables to production quota unit<br>Public, medical, redundancy insurance<br>Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables  | Provision for redundancy payments                     |
| Supported fund to buy seed to produce cross bred seed<br>Payables to production quota unit<br>Public, medical, redundancy insurance<br>Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables   | Land compensation -Project Dong Van                   |
| Payables to production quota unit<br>Public, medical, redundancy insurance<br>Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables  | Advances from VBCF Fund                               |
| Public, medical, redundancy insurance<br>Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables   | Supported fund to buy seed to produce cross bred seed |
| Board of Director's compensation<br>Union's expenses<br>Other payables - rice projects<br>Other payables  | Payables to production quota unit                     |
| Union's expenses<br>Other payables - rice projects<br>Other payables  | Public, medical, redundancy insurance                 |
| Other payables - rice projects<br>Other payables  | Board of Director's compensation                      |
| Other payables  | Union's expenses                                      |
| 1.5   | Other payables - rice projects                        |
| TOTAL   | Other payables  |
|   | TOTAL   |
|   |   |

In which: Payables to stakeholders (Explaination No.32) Other payables

#### LIABILITIES

|   |                 |                  |                 |                   |                 | currency. VIVD  |
|---|-----------------|------------------|-----------------|-------------------|-----------------|-----------------|
|   | BEGIN           | NING OF THE YEAR | IN THE YEAR     |                   | END OF THE YEA  |                 |
|   | VALUE           | PAYABLE VALUE    | INCREASE        | DECREASE          | VALUE           | PAYABLE VALUE   |
| Current liabil-<br>ities                              | 217,236,158,460 | 217,236,158,460  | 311,703,122,212 | (405,713,773,833) | 123,225,506,839 | 123,225,506,839 |
| Short-term<br>bank loans                              | 215,745,103,710 | 215,745,103,710  | 252,033,957,962 | (379,872,441,708) | 87,906,619,964  | 87,906,619,964  |
| Short-term<br>bank loans to<br>the date of<br>payment | 1,491,054,750   | 1,491,054,750    | 59,669,164,250  | (25,841,332,125)  | 35,318,886,875  | 35,318,886,875  |
| Non-current<br>liabilities                            | 57,888,237,200  | 57,888,237,200   | 9,543,663,000   | (59,669,164,250)  | 7,762,735,950   | 7,762,735,950   |
| Long-term bank<br>liabilities                         | 57,888,237,200  | 57,888,237,200   | 9,543,663,000   | (59,669,164,250)  | 7,762,735,950   | 7,762,735,950   |
| TOTAL   | 275,124,395,660 | 275,124,395,660  | 321,246,785,212 | (465,382,938,083) | 130,988,242,789 | 130,988,242,789 |
|   |                 |                  |                 |                   |                 |                 |

Currency: VND

| END OF THE YEAR | BEGINNING OF THE YEAR |
|-----------------|-----------------------|
| -               | 1,180,569,352         |
| 209,420,848     | 692,136,586           |
| 755,712,054     | 467,416,705           |
| 2,636,090,229   | -                     |
| 1,558,812,928   | 3,517,533,829         |
| 5,160,036,059   | 5,857,656,472         |

| END OF THE YEAR | BEGINNING OF THE YEAR |
|-----------------|-----------------------|
| 24,914,945,310  | 1,610,575,710         |
| 3,132,871,290   | 3,377,373,685         |
| 2,847,000,000   | 2,847,000,000         |
| 1,416,604,000   | 1,416,604,000         |
| 984,550,275     | 984,550,275           |
| 995,207,262     | 992,877,512           |
| 513,215,325     | 264,542,874           |
| 272,164,610     | 470,421,656           |
| 103,207,795     | 257,250,068           |
| 43,074,900      | 2,748,814,790         |
| 2,780,938,924   | 4,983,022,304         |
| 38,003,779,691  | 19,953,032,874        |

| 17,193,969,000 | -              |
|----------------|----------------|
| 20,809,810,691 | 19,953,032,874 |

| Currency: | VND |
|-----------|-----|
|-----------|-----|

#### Short-term bank loans

Details of short-term bank loans is as below:

| BANK'S NAME   | END OF<br>THE YEAR<br>(VND) | TERM   | SECURE<br>METHOD |
|---|-----------------------------|--|------------------|
| Vietnam Joint Stock Commercial<br>Bank for Industry and Trade -<br>Hoang Mai branch   | 10,929,060,000              | Credit limit is 150 billion VND. Term is no longer than 6 months.<br>Interest is paid on the 25th of each month.<br>The contract is valid until April 30, 2017           | No               |
| Joint Stock Commercial Bank for<br>Foreign Trade of Vietnam - Thăng<br>Long branch    | 66,672,791,100              | Credit limit is 200 billion VND. Term is no more then 10 months.<br>Interest is paid on the 26th of each month.<br>Loan agreement lasts for 12 months until May 10, 2017 | No               |
| Vietnam Joint Stock Commercial<br>Bank for Industry and Trade - Bac<br>Sai Gon branch | 6,472,543,764               | Interest is paid on the 25th of each month. Loan agreement is effective until January 26, 2017   | No               |
| Joint Stock Commercial Bank for<br>Foreign Trade of Vietnam - Ki<br>Dong branch       | 3,832,225,100               | Interest is paid on the 25th of each month. Loan agreement is effective until May 16, 2017   | No               |

TOTAL

#### Long-term bank liabilities

Details of Long-term bank liabilities is as below:

| Bank's name   | December 31,<br>2016<br>(VND) | Term   | Secure method   |  |
|---|-------------------------------|--|---|--|
| Vietnam Joint Stock<br>Commercial Bank<br>for Industry and<br>Trade - Hoang Mai<br>branch | 38,762,735,950                | Credit limit is 77 billion VND. Principal is paid after 24<br>months from the first disbursement date on February<br>14, 2015 and in accordance with contract's annexes<br>created after the grace period.<br>Term is 36 months from the first disbursement date.<br>Interest is paid on the 25th of each month.     | All assets of the Project in-<br>vesting on seed processing and<br>preservation factory at Dong<br>Van town, Duy Tien district, Ha<br>Nam province.   |  |
| Shinhan Bank Viet-<br>nam Limited - Hanoi 4,318,886,875<br>branch                         |                               | Credit limit is 72 billion VND.<br>Maturity date is January 22, 2018. Principal is paid<br>once every 3 months after the grace period of 1 year<br>from the first disbursement date of January 22, 2015.<br>Interest is paid once every 3 months on the first year<br>and every month from the 2 <sup>nd</sup> year. | Mortgage is the assets created<br>by the borrowed capital for the<br>project investing on seed pro-<br>cessing and preservation factory<br>at Dong Van town, Duy Tien<br>district, Ha Nam province. |  |
| TOTAL   | 43,081,622,825                |  |   |  |
| In which:   |                               |  |   |  |
| Current portion of<br>long-term liabilities   | 35,318,886,875                |  |   |  |
| Long-term liabilities   | 7,762,735,950                 |  |   |  |

### **OWNERS' EQUITY**

Change in owners' equity

|  | SHARE CAPITAL   | SHARE PREMIUM   | TREASURY STOCK | INVESTMENT AND<br>DEVELOPMENT<br>FUND | UNDISTRIBUTED<br>EARNINGS | TOTAL            |
|--|-----------------|-----------------|----------------|---------------------------------------|---------------------------|------------------|
| Last year  |                 |                 |                |                                       |                           |                  |
| Balance at the<br>beginning of the<br>year                           | 152,950,000,000 | 331,245,527,850 |                | 140,933,342,530                       | 119,816,800,045           | 744,945,670,425  |
| Net profit   |                 |                 |                |                                       | 141,629,960,690           | 141,629,960,690  |
| Fund   | ı               | ı               |                | 61,493,507,231                        | (61,493,507,231)          | ı                |
| Bonus and welfare<br>fund  |                 |                 |                |                                       | (14,572,295,863)          | (14,572,295,863) |
| Repurchase of<br>fund's stocks                                       | I               |                 | (20,000,000)   |                                       | r                         | (20,000,000)     |
| Dividend of 2014's<br>profit   |                 |                 |                |                                       | (45,885,000,000)          | (45,885,000,000) |
| Dividend of 2015's<br>profit   |                 |                 |                |                                       | (15,288,378,000)          | (15,288,378,000) |
| Payment for Board<br>of Director and<br>Control Committee            |                 |                 |                |                                       | (680,812,500)             | (680,812,500)    |
| Fund's utilisation   | I               | ı               | ı              | (4,712,507,112)                       | I                         | (4,712,507,112)  |
| Increase due to<br>change in own-<br>ership ratio of<br>subsidiaries |                 | ·               |                |                                       | 130,560,075               | 130,560,075      |
| Other reductions   |                 |                 |                | ·                                     | (291,595,092)             | (291,595,092)    |
| Balance at the<br>end of the year                                    | 152,950,000,000 | 331,245,527,850 | (20,000,000)   | 197,714,342,649                       | 123,365,732,124           | 805,255,602,623  |

| 805,255,602,623                   | (20,000,000) 197,714,342,649 123,365,732,124 805,255,602,623 | 197,714,342,649 | (20,000,000) | 152,950,000,000 331,245,527,850 | 152,950,000,000 | Balance at the<br>end of the year                                   |
|-----------------------------------|--|-----------------|--------------|---------------------------------|-----------------|---|
| (291,595,092)                     | (291,595,092)  | ·               |              |                                 |                 | Other reductions  |
| 130,560,075                       | 130,560,075  |                 |              |                                 | ·               | ncrease due to<br>change in own-<br>ership ratio of<br>subsidiaries |
| (4,712,507,112)                   | ·  | (4,712,507,112) | ·            | ı                               | ·               | -und's utilisation  |
| (680,812,500)                     | (680,812,500)  |                 |              |                                 |                 | Payment for Board<br>of Director and<br>Control Committee           |
| (15,288,378,000) (15,288,378,000) | (15,288,378,000)   |                 |              |                                 |                 | Dividend of 2015's<br>profit  |
| (45,885,000,000) (45,885,000,000) | (45,885,000,000)   |                 | ·            |                                 | ı               | Dividend of 2014's<br>profit  |

## Explanation to the Consolidated Financial Report

| Change i                              | n owner   | s' equity                                  |                 |                                |                  |                           |                              |                                   |   |                             |                  | Currency: VI                      |
|---------------------------------------|-----------|--|-----------------|--------------------------------|------------------|---------------------------|------------------------------|-----------------------------------|---|-----------------------------|------------------|-----------------------------------|
| ТОТАL                                 |           | 805,255,602,623                            | 175,205,884,388 | (20,000,000)                   |                  | (17,385,511,472)          | (30,567,056,000)             | (22,925,292,000)                  | (1,184,840,000)   | (17,227,811,733)            | (311,293,616)    | 890,839,682,190                   |
| UNDISTRIBUTED<br>Earnings             |           | 123,365,732,124                            | 175,205,884,388 | ı                              | (86,300,576,516) | (17,385,511,472)          | (30,567,056,000)             | (22,925,292,000)                  | (1,184,840,000)   |                             | (311,293,616)    | 139,897,046,908                   |
| INVESTMENT AND<br>DEVELOPMENT<br>FUND |           | 197,714,342,649                            |                 | ı                              | 86,300,576,516   |                           |                              |                                   |   | (17,227,811,733)            |                  | 266,787,107,432                   |
| SHARE PREMIUM TREASURY STOCK          |           | (20,000,000)                               |                 | (20,000,000)                   |                  |                           |                              |                                   |   |                             |                  | (40,000,000)                      |
| SHARE PREMIUM                         |           | 331,245,527,850                            |                 | ı                              |                  | 1                         |                              |                                   |   |                             |                  | 331,245,527,850                   |
| SHARE CAPITAL                         |           | 152,950,000,000                            |                 | ı                              |                  |                           |                              |                                   |   | ı                           |                  | 152,950,000,000                   |
|                                       | This year | Balance at the<br>beginning of the<br>year | Net profit      | Repurchase of<br>fund's stocks | Fund (*)         | Bonus and welfare<br>fund | Dividend of 2015's<br>profit | Dividend of 2016's<br>profit (**) | Payment for Board<br>of Director and<br>Control Committee | Fund's utilisation<br>(***) | Other reductions | Balance at the<br>end of the year |

(\*) The creation of fund and distribution of dividend from 2015's profit are conducted in accordance with Resolution number 19/NQ-DHCD2016 of the Annual general meeting of the main company on April 15, 2016, Resolution number 11/NQ-HDQT on October 4, 2016 of the Southern Seed Joint-Stock Company, Resolution number 10/NQ-HĐQT on June 16, 2016 of Ha tay Seed Joint-Stock Company and Resolution number 08/NQ-HDQT on March 2, 2016 of The Quang Nam National Seed Joint-Stock Company.

(\*\*) The company has temporarily distributed dividend of 2016 according to Resolution number 51/NQ-HĐQT-CTG of the Board of Manager on December 21, 2016.

(\*\*\*) The company and subsidiaries utilize part of the investment and development fund for the research and trial activities of the company.

Π

Details of the owners' share capital

|   | END             | OF THE YEAR     |                           | BEGINN          | IING OF THE YEAR |                           |
|---|-----------------|-----------------|---------------------------|-----------------|------------------|---------------------------|
|   | Total           | Common shares   | Pref-<br>erence<br>shares | Total           | Common shares    | Pref-<br>erence<br>shares |
| Share capital   | 152,950,000,000 | 152,950,000,000 | -                         | 152,950,000,000 | 152,950,000,000  | -                         |
| Share capital of PAN FARM joint-stock company         | 114,712,500,000 | 114,712,500,000 | -                         | -               | -                | -                         |
| Share capital of PAN com-<br>pany joint-stock company | -               | -               | -                         | 114,712,500,000 | 114,712,500,000  |                           |
| Other share capital                                   | 38,237,500,000  | 38,237,500,000  | -                         | 38,237,500,000  | 38,237,500,000   | -                         |
| Share premium   | 331,245,527,850 | 331,245,527,850 | -                         | 331,245,527,850 | 331,245,527,850  | -                         |
| TOTAL   | 484,195,527,850 | 484,195,527,850 | -                         |                 | 484,195,527,850  | -                         |

#### Trades of capital with owners and distribution of dividend and profit

|  | This year       | Last year       |
|--|-----------------|-----------------|
| Capital share  |                 |                 |
| Beginning of the year                                  | 152,950,000,000 | 152,950,000,000 |
| Increase in the year                                   | -               | -               |
| End of the year  | 152,950,000,000 | 152,950,000,000 |
| Announced dividend, profit                             | 53,492,348,000  | 61,173,378,000  |
| Dividend of 2016: 1.500 VND/share                      | 22,925,292,000  | -               |
| Dividend of 2015, second distribution: 2.000 VND/share | 30,567,056,000  | -               |
| Dividend of 2015, first distribution: 1.000 VND/share  | -               | 15,288,378,000  |
| Dividend of 2014: 3.000 VND/share                      | -               | 45,885,000,000  |
| Paid dividend, profit                                  | 30,567,056,000  | 61,173,378,000  |
| Dividend of 2015                                       | 30,567,056,000  | 15,288,378,000  |
| Dividend of 2014                                       | -               | 45,885,000,000  |

#### Stocks

| Number of share registrat  | ed to issue           |
|----------------------------|-----------------------|
| Number of shares bought    |                       |
| Common shares              |                       |
| Preference shares          |                       |
| lumber of shares repurch   | ased (treasury stock) |
| ommon shares               |                       |
| Preference shares          |                       |
| lumer of shares in circula | tion                  |
| Commbon shares             |                       |
| Preference shares          |                       |

Value of shares in circulation: 10.000 VND/share (December 31, 2015: 10.000 VND/ share)

Currency: VND

| END OF THE YEAR | BEGINNING OF THE YEAR |
|-----------------|-----------------------|
| 15,295,000      | 15,295,000            |
|                 |                       |
| 15,295,000      | 15,295,000            |
| -               | -                     |
|                 |                       |
| 11,472          | 6,622                 |
| -               | -                     |
|                 |                       |
| 15,283,528      | 15,288,378            |
| -               | -                     |

#### **OFF-BALANCE SHEET ITEMS**

| ITEMS  | END OF THE YEAR | BEGINNING OF THE YEAR |
|--|-----------------|-----------------------|
| Assets held under trust for third party (VND)    | 762,740,055     | 762,740,055           |
| Goods held under trust for third party (VND) (*) | 62,222,500,000  | 75,523,190,000        |
| Foreign currency:                                |                 |                       |
| - United States Dollar (USD)                     | 12,437          | 47,556                |
| - Euro (EUR)                                     | 1               | 1                     |
| - Renminbi (CNY)                                 | 97,473          | 100,997               |
| - Lao kip (LAK)                                  | 1,000,000       | 1,000,000             |
| Resolved bad debts                               | 3,300,578,518   | 3,300,578,518         |

(\*) This is the goods of Department of Cultivation - Ministry of Agriculture and Rural Development that the company keep under the sale contract of corn, rice seed number 04 HĐMB/ MBDTQG on November 11, 2016 and corn, rice seed preservation contract for national reserves number04 HĐBQ/ MBDTQG on November 11, 2016.

#### **MINORITY INTERESTS**

|  |                  | Currency: VND    |
|--|------------------|------------------|
|  | This year        | Last year        |
| Beginning of the year  | 197,395,215,856  | 5,725,594,310    |
| Earning of minority stockholders in the year                             | 17,254,473,769   | 15,478,488,953   |
| Announced dividend   | (12,493,847,000) | (17,766,063,000) |
| Investment and development fund's utilisation                            | (4,875,494,426)  | -                |
| Extraction for bonus and welfare fund                                    | (1,578,748,678)  | (948,879,136)    |
| Effect of depreciation due to reassessment of reasonable value of assets | (782,456,836)    | (565,965,275)    |
| Payment for Board of Director  | (83,160,000)     | (103,746,045)    |
| Increase due to converting from member companies to subsidiaries         | -                | 199,012,360,241  |
| Decrease in share of minority stockholders in subsidiaries of NSC        | -                | (2,907,414,117)  |
| Decrease due to the main company purchasing more shares in subsidiaries  | -                | (529,160,075)    |
| End of the year  | 194,835,982,685  | 197,395,215,856  |

#### REVENUE

Currency: VND

#### Goods and services sale

| Gross revenue                              |  |
|--|--|
| In which:                                  |  |
| - Goods and finished                       | d products sale                                  |
| - Services sale                            |  |
|  |  |
| Revenue reduction                          | IS:  |
| - Trade discount                           |  |
| - Returned goods                           |  |
| - Goods discount                           |  |
| Net revenue                                |  |
| In which:                                  |  |
| - Goods and finished                       | d products sale                                  |
| - Services sale                            |  |
| In which:                                  |  |
| - Revenue from sale                        | es and services provision for third party        |
| - Revenue from sale<br>ers (Explanation No | es and services provision for stakehold-<br>,32) |

#### **Financial income**

|   | THIS YEAR     | LAST YEAR     |
|---|---------------|---------------|
| Deposit's interest                      | 1,577,511,970 | 1,709,128,556 |
| Interest from exchange rate differences | 3,072,466,966 | 1,012,127,670 |
| Distributed dividend                    | 2,094,165,500 | 2,947,527,600 |
| Other financial income                  | -             | 819,968       |
| TOTAL                                   | 6,744,144,436 | 5,669,603,794 |

#### COSTS OF GOODS SOLD AND SERVICES RENDERED

Costs of goods, finished products sold and services rendered (Reversal of provision)/ Provision for obsolete inventories TOTAL

#### Currency: VND

| THIS YEAR         | LAST YEAR         |
|-------------------|-------------------|
| 1,436,841,654,222 | 1,363,108,587,364 |
|                   |                   |
| 1,430,660,576,226 | 1,360,007,468,501 |
| 6,181,077,996     | 3,101,118,863     |
|                   |                   |
| 106,058,470,882   | 114,485,723,976   |
| 32,643,464,252    | 25,032,331,453    |
| 70,929,619,110    | 88,510,481,423    |
| 2,485,387,520     | 942,911,100       |
| 1,330,783,183,340 | 1,248,622,863,388 |
|                   |                   |
| 1,324,602,105,344 | 1,245,521,744,525 |
| 6,181,077,996     | 3,101,118,863     |
|                   |                   |
| 1,322,917,325,857 | 1,244,993,883,605 |
| 7,865,857,483     | 3,628,979,783     |

#### Currency: VND

| THIS YEAR       | LAST YEAR       |
|-----------------|-----------------|
| 833,229,865,816 | 786,451,422,685 |
| (1,512,032,807) | 7,059,757,870   |
| 831,717,833,009 | 793,511,180,555 |

### FINANCIAL EXPENSES

|  | THIS YEAR       | LAST YEAR      |
|--|-----------------|----------------|
| Loss due to reassessment of SSC's share held by the company before the date of seizing control | -               | 15,884,948,396 |
| Interest Expense   | 12,393,621,843  | 8,549,203,181  |
| Settlement discount  | 6,872,210,671   | 4,496,406,610  |
| Loss due to exchange rate differences  | 317,317,200     | 1,425,055,093  |
| Loss from liquidation of short-term stock investment   | 358,730,000     | -              |
| Reversal of discount for short-term investment   | (1,504,006,100) | (53,333,200)   |
| TOTAL  | 18,437,873,614  | 30,302,280,080 |

## SELLING EXPENSES AND GENERAL AND ADMINISTRATIVE EXPENSES

|                          | THIS YEAR       | LAST YEAR       |
|--------------------------|-----------------|-----------------|
| Selling expenses         | 125,687,363,607 | 123,865,568,497 |
| - Salary and labor cost  | 34,599,712,877  | 35,292,048,457  |
| - Transportation cost    | 34,370,687,181  | 29,463,457,325  |
| - Depreciation           | 7,181,063,248   | 8,783,449,558   |
| - Other selling expenses | 49,535,900,301  | 50,326,613,157  |

| General and administrative expenses         | 148,638,915,165 | 142,100,088,577 |
|---|-----------------|-----------------|
| - Salary and labor cost                     | 76,907,795,168  | 72,211,508,992  |
| - Allocation of goodwill in the year        | 26,122,748,236  | 20,303,763,510  |
| - Other general and administrative expenses | 45,608,371,761  | 49,584,816,075  |
| TOTAL                                       | 274,326,278,772 | 265,965,657,074 |

## **OTHER INCOME AND EXPENSES**

Currency: VND

Currency: VND

| 0  | ther income                            |
|----|--|
| F  | unding from VCBF fund                  |
| Ir | ncome from compensation                |
| R  | eversal of interest paid to the state  |
| Ir | ncome from storehouse rental           |
| P  | rofit from liquidation of fixed assets |
| 0  | ther income                            |
|    |  |
| 0  | ther expenses                          |
| Ir | nterest from late tax pay              |
| 0  | )ther expenses                         |

NET VALUE

## PRODUCTION AND BUSINESS EXPENSES SORTED BY CATEGORY

|                          | THIS YEAR         | LAST YEAR         |
|--------------------------|-------------------|-------------------|
| Material cost            | 919,744,274,487   | 996,208,808,576   |
| Labor cost               | 146,654,973,805   | 136,059,269,122   |
| Depreciation             | 58,307,734,929    | 40,526,572,636    |
| Outsourced services cost | 60,052,824,090    | 68,786,599,018    |
| Other expenses           | 23,735,560,641    | 7,866,476,784     |
| TOTAL                    | 1,208,495,367,952 | 1,249,447,726,136 |

#### Currency: VND

| THIS YEAR     | LAST YEAR      |
|---------------|----------------|
| 2,397,292,991 | 12,904,738,400 |
| -             | 4,719,171,000  |
| 398,145,455   | 4,489,361,886  |
| -             | 1,266,901,020  |
| 393,696,938   | 615,690,000    |
| 127,807,272   | 205,990,909    |
| 1,477,643,326 | 1,607,623,585  |
|               |                |
| 1,351,270,521 | 3,062,065,758  |
| 363,622,473   | 1,872,125,460  |
| 987,648,048   | 1,189,940,298  |
| 1,046,022,470 | 9,842,672,642  |

#### **CORPORATE INCOME TAX**

In accordance with Certification number 03/DNKHCN issued by the Department of Science and Technology of Hanoi on March 1, 2011, the company is considered a science and technology corporate, and as such is exempted from corporate income tax similar to businesses newly established from invesment projects in the field of high-tech, scientific research and technological development under these conditions: revenue from products, goods from scientific and technological activities is over 30% of the revenue in the first year, 50% of the revenue in the second year and 70% of the revenue from the third year onward. In details:

- i. The company benefits from corporate income tax of 10% in the first 15 years since the gain of revenue from scientific and technological activities
- ii. The company is exempted from corporate income tax in 4 years from 2011 and benefits from 50% reduced corporate income tax for the next 9 years, and
- iii. (iii) Tax for income from other business activities is 20%.

Corporate income tax for subsidiaries is 20% of taxable income.

Tax reports of the company and subsidiaries are under inspection of the tax Board of Directories. Because the appliance of laws and regulations on tax for different trades can be explained in different ways, the tax value presented on the consolidated financial statements can be modified based on the final decision of the tax Board of Directories.

#### Chi phí thuế TNDN hiện hành

Currency: VND

|   | This year      | Last year       |
|---|----------------|-----------------|
| Current corporate income tax                                  | 22,225,426,781 | 24,100,030,770  |
| Modified corporate income tax deficiency / last year's excess | 153,125,688    | (680,768,020)   |
| Deferred corporate income tax                                 | (747,545,775)  | (2,121,806,242) |
| TOTAL   | 21,631,006,694 | 21,297,456,508  |

#### Current corporate income tax

|   | This year       | Last year       |
|---|-----------------|-----------------|
| Profit before tax   | 214,091,364,851 | 178,405,906,151 |
| Corporate income tax applied to the company and subsidiaries:                           |                 |                 |
| - Scientific and technological activities: 5%   | 8,916,704,671   | 7,649,577,124   |
| - Other activities: 20%   | 7,151,454,285   | 5,591,160,007   |
| Increase adjustments:   |                 |                 |
| Derived expense due to reassessment of reasonable value of investments in joint-venture | -               | 3,494,688,647   |
| Reversal of provision for long-term financial investments                               | 5,689,042       | 87,047,248      |
| Adjustments for the consolidation of financial statements                               | 5,224,549,647   | 5,577,653,237   |
| Invalid expenses  | 258,918,853     | 631,096,107     |
| Unrealised loss due to difference of exchange rate                                      | 245,434         | 222,101         |
| Adjustments for corporate income tax's shortage   | 153,125,686     | -               |
| Other increase  | 25,027,352      | -               |
| Decrease adjustments:   |                 |                 |
| Received dividend   | (104,708,276)   | (147,376,380)   |
| Profit from joint-venture   | -               | (890,974,488)   |
| Adjustments for corporate income tax's surplus in the last year                         | -               | (680,768,020)   |
| Other decrease  | -               | (14,869,075)    |
| Corporate income tax  | 21,631,006,694  | 21,297,456,508  |

#### Current corporate income tax

The company and subsidiaries has documented some payable deferred corporate income taxes and property tax deferred and fluctuation in this year and the last year as below:

|  |                            |                   |               | Currency: VND                          |
|--|----------------------------|-------------------|---------------|--|
|  | CONSOLIDATED BALANCE SHEET |                   |               | SOLIDATED BUSINESS<br>RFORMANCE REPORT |
|  | December 31, 2016          | December 31, 2015 | This year     | Last year                              |
| Property tax deferred  |                            |                   |               |  |
| Payable expenses   | 3,804,422,857              | 3,365,405,629     | 439,017,228   | 1,785,853,200                          |
| Provision for redundancy pay-<br>ments   | 166,574,908                | 215,475,387       | (48,900,479)  | 80,491,989                             |
| Unrealized profit  | 182,238,133                | 74,706,047        | 107,532,086   | 74,706,047                             |
| Sale of internal assets  | 20,662,573                 | 20,662,573        | -             | -                                      |
| -  | 4,173,898,471              | 3,676,249,636     | 497,648,835   | 1,941,051,236                          |
| Deferred corporate income<br>taxes   |                            |                   |               |  |
| Differential due to reassessment<br>of subsidiaries' assets on the day<br>of consolidation | 33,856,784,045             | 34,106,680,985    | 249,896,940   | 180,755,006                            |
|  | 33,856,784,045             | 34,106,680,985    | 249,896,940   | 180,755,006                            |
| Deferred corporate income taxes accounted in the consolidated business performance report  |                            | 747,545,775       | 2,121,806,242 |  |

#### **TRADE WITH STAKEHOLDERS**

Primary trade with stakeholders are as below:

| STAKEHOLDERS                    | RELATION  | TRADE                                       | THIS YEAR      | LAST YEAR       |
|---------------------------------|---|---|----------------|-----------------|
|                                 |   | Sale of goods, materials, finished products | 58,434,400     | 9,595,240       |
| PAN Company Joint-              | Holding company (from<br>October 17, 2016 back- | Dividend pay                                | 22,932,567,000 | -               |
| stock Company                   | wards)  | Short-term loans                            | -              | 120,000,000,000 |
|                                 | ,   | Payment of short-term<br>Ioans              | -              | 120,000,000,000 |
|                                 |   |   |                |                 |
| PAN Food Joint-stock            | Company in the same                             | Sale of goods, materials, finished products | 7,807,423,083  | 3,619,384,543   |
| Company                         | company   | Receiving advances for goods                | -              | 790,000,000     |
|                                 |   |   |                |                 |
| PAN FARM Joint-stock<br>Company | Holding company                                 | Temporary pay of divi-<br>dend in 2016      | 17,193,969,000 | -               |

Terms and conditions of trade with stakeholders:

The company makes loans to stakeholders, as well as buys goods and services from stakeholders as agreed in the contract.

Balance of receivables and payables on December 31, 2016 have no secure, no interest rate and will be paid in cash. For the fiscal year ending on December 31, 2016, the company has not created any provision for bad debts regarding stakeholders' debts to the company (on December 31, 2016, the provision account balance is zero). This assessment is conducted every year through the review of financial status of stakeholders.

On December 31, 2016 and December 31, 2015, the receivables and payables concerning stakeholders are as below:

| STAKEHOLDERS                      | RELATION                    | TRADE                                  | END OF THE YEAR | BEGINNING OF<br>THE YEAR |
|-----------------------------------|-----------------------------|--|-----------------|--------------------------|
|                                   |                             |  |                 |                          |
| Trade receivables (Explanation Nu | mber 7.1)                   |  |                 |                          |
| PAN Food Joint-stock Company      | Company in the same company | Goods sale                             | 128,752,500     |                          |
|                                   |                             |  | 128,752,500     | -                        |
| Other payables (Explanation Numb  | er 20)                      |  |                 |                          |
| PAN FARM Joint-stock Company      | Holding company             | Temporary pay of divi-<br>dend in 2016 | 17,193,969,000  | -                        |
|                                   |                             |  | 17,193,969,000  |                          |
| Trades with other stakeholders    |                             |  |                 | Currency: VN             |
|                                   |                             | This year                              |                 | Last year                |
| Salary and Bonus                  |                             | 11,662,577,805                         |                 | 8,536,588,922            |
|                                   |                             | 11,662,577,805                         |                 | 8,536,588,922            |

#### EARNINGS PER SHARE

Currency: VND

Basic earnings per share are calculated by profit or loss after tax distributed to the number of holders of common shares of the company (after reduction) divided by weighted average of number of common shares in circulation.

Diluted earnings per share are calculated by dividing profit or loss after tax distributed to the number of holders of common shares of the company (after adjustments for dividend of preferred share and extraction for bonus, welfare fund) by the weighted average of number of common shares in circulation and the weighted average of number of common shares issued in case all potential common shares with reduction effect are turned into common shares.

The company uses the following information to calculate Basic earnings and Diluted earnings per share.

| Currency: | VND |
|-----------|-----|
|-----------|-----|

|  | This year       | Last year        |
|--|-----------------|------------------|
| Profit after income tax  | 175,205,884,388 | 141,629,960,690  |
| Extraction for bonus, welfare fund (*)   | -               | (17,385,511,472) |
| Profit after tax distributed to stockholders of common shares of the holding company   | 175,205,884,388 | 124,244,449,218  |
|  |                 |                  |
| Weighted average of number of common shares (not including treasury stocks) used to calculate basic earnings per share             | 15,285,667      | 15,293,803       |
| Weighted average of number of common shares (not includ-<br>ing treasury stocks) adjusted to calculate basic earnings per<br>share | 15,285,667      | 15,293,803       |
| Earnings per share   |                 |                  |
| - Basic earnings   | 11,462          | 8,124            |
| - Diluted earnings   | 11,462          | 8,124            |

#### There is no trade of common shares nor potential common shares occurred since the end date of accounting period to the date of completing the consolidated financial statements.

(\*) The profit used to calculate earnings per share is explained in the consolidated financial statements of 2015. The adjustments decrease corresponding with the extraction for bonus and welfare fund from the holding company are calculated from the profit of 2015 in accordance with Regulation number 19/NQ-DHDCD2016 on April 15, 2016.

Profit used to calculate earnings per share in 2016 is not adjusted to extraction for bonus and welfare fund because there has not been any regulation of Annual general meeting regarding fund creation issued.

#### **REGIONAL INFORMATION**

Business activities of the company and subsidiaries are the production, sale and provision of seed products and services. Moreover, business activities of the company and subsidiaries are conducted on Vietnam's domain. As such, the company and subsidiaries have not created regional report for business category and geographical category.

#### COMMITMENTS AND CONTINGENCIES

#### Commitments regarding land lease cost

The company and subsidiaries are presently leasing land with land lease contract. On the end date of the accounting period, payable land lease cost in the future according to the contract are presented as below:

|              | END OF THE YEAR | BEGINNING      |
|--------------|-----------------|----------------|
| Up to 1 year | 536,911,302     | 536,911,302    |
| 1 - 5 years  | 2,147,645,208   | 2,147,645,208  |
| Over 5 years | 17,718,072,966  | 18,254,984,268 |
| TOTAL        | 20,402,629,476  | 20,939,540,778 |

#### DERIVED EVENTS AFTER THE END DATE OF ACCOUNTING PERIOD

There has not been any notable event occurred after the end date of accounting period that needs adjusting or explaining in the consolidated financial statements.





Chief Accountant Phan The Ty

March..... 2017

Currency: VND



CEO Tran Kim Lien



# **BUSINESS PLAN 2017**

MAKING MORE DREAMS COME TRUE FOR VIETNAM'S AGRICULTURAL INDUSTRY

192 | Anual Report 2016

| MARKET POTENTIAL 2017     | 194 |
|---------------------------|-----|
| <b>BUSINESS PLAN 2017</b> | 195 |



#### **CHALLENGES IN 2017**

Climate change, adverse weather will continue to seriously affect agricultural production in 2017, not mentioning negative effect of climate change in 2016 such as drought, soil salinity, narrowing cultivation land and many other difficulties. Demand in primary export market of Vietnam agriculture is still low as of 2017. Price of agricultural goods is still low while materials' price continues to rise, directly affecting agricultural production in the country.



#### **BUSINESS PLAN 2017:**

#### Business plan of holding company for 2017:

| TARGETS          | 2016 | 2017 | 2017/2016(%) |
|------------------|------|------|--------------|
| Revenue          | 821  | 900  | 110%         |
| Profit after tax | 187  | 189  | 101%         |

#### Consolidated business plan 2017:

| TARGETS                                  | 2016   | 2017   | 2017/2016(%) |
|--|--------|--------|--------------|
| Revenue                                  | 1,330  | 1,514  | 113.8%       |
| Profit after tax                         | 192    | 228.5  | 119%         |
| Earnings after tax of holding<br>company | 175.2  | 194.6  | 111%         |
| EBITDA                                   | 258.7  | 310    | 119%         |
| ROA                                      | 12.9%  | 13.3   | 103%         |
| ROE                                      | 17.7%  | 17.9   | 101%         |
| EPS                                      | 11,462 | 14,773 | 129%         |
| Cash dividend                            | 30%    | 30%    | 100%         |

#### Product development direction:

Rice: focusing on seed with high quality, adaptability to climate change, submerge, drought, etc Purebred rice: Thom RVT, Thien Uu 8, Du Huong, Dai Thom, Kim Cuong 111, Nep thom. Cross-bred rice: Nam Uu 209, KC 06-1, CNR 6206

Corn: Focusing on corn with the intention of dominating corn market in Vietnam: HN88, HN88, HN90, HN66, CX247, HN268. Vegetable: Focusing on tropical cross-bred vegetables: Gold Start 98 Pumpkin, Super Goldstar 999, bitter gourd, watermelon. Agricultural product: including branded rice and melon, focusing on domestic market and exports

#### Plans to ensure sustainable development:

#### Business management: :

- Consolidating management's structure to meet business demand in new phase, continuing to develop regulation system, core process. Increasing training activities of human capacity.
- Increasing inspection, internal control activities to prevent potential risk in production and business.
- Improving, establishing bonus plan, paying salary based on work performance and attracting talent, sustainably develop the company.
- Consolidating management activities in subsidiaries, promoting advantages of market, facilities and human capacity of the company.

Focusing on investment for research and development, implementing science and technology in biological technology to improve competitiveness of the company, in order to create highly efficient and high quality products, meeting diverse demand of the market.

#### Improve quality control for products and services::

- Invest in facilities, equipment to increase seed processing, preservation capacity to become more active in material source and quality of seed..
- Improve productivity to meet business demand by developing large production area in the Mekong Delta, reorganize centered production area in agriculture-centric region, dispersing production zone to decrease risk of natural disaster. Focus resources to meet demand especially for seed and seed monopoly structure. Establish encouragement for large production zone with high technical capacity.
- Increase the quality of packaging, advertisement..

#### Developing market and distribution channel system::

- Focus on developing new potential market like Tay Nguyen, Mekong Delta..
- Expand and perfect the distribution system, establishing policies to attract sale agency to participate in the company's distribution channels, policies to encourage developing new markets, new products. Consistently develop relationship with customers, expand network with partners, authority, creating a favorable condition for seed distribution.
- Perfect the process and system for analyzing, assessing and forecasting the market..
- Organize distribution channel of agricultural products through socializing resources to increase productivity of distribution activities...





# **OTHER INFORMATION**

SHAREHOLDER AND

| MANAGEMENT LEVEL INFORMATION | 200 |
|------------------------------|-----|
| CORPORATE INFORMATION        | 206 |

# SHAREHOLDER AND MANAGEMENT LEVEL INFORMATION

#### STOCK AND SHAREHOLDER INFORMATION

#### Stock information:

| The first day trading:          | 21/12/2006           |
|---------------------------------|----------------------|
| Type of shares:                 | Common shares        |
| Price:                          | 10,000 VND per share |
| Number of shares on 31/12/2016: | 15,295,000 shares.   |

Shares of Vietnam National Seed Joint Stock Company are listed in Ho Chi Minh City Stock Exchange - HOSE with stock code: NSC..

#### Stock:

Charter capital (on 31/12/2016): 152,950,000,000 VND. Price per share: 10,000 VND.. Number of listed shares: 15,295,000 shares. . Number of shares in circulation: 15,283,528 shares.. Number of treasury stock on 31/12/2016 is 11,472 shares. .



Members and structure of Board of Director, Supervisory Board, Board of Manager:

|                           |                                   |   |            |              | DATE DE    |   | NUMBER | DATE OF     |             |             |                        |
|---------------------------|-----------------------------------|---|------------|--------------|------------|---|--------|-------------|-------------|-------------|------------------------|
| NAME                      | POSITION                          | ADDRESS   | TYPE OF ID | ID NUMBER    | ISSUE      | PLACE OF ISSUE                          | SHARES | DESIGNATION | NUMBER      | NATIONALITY | NOTES                  |
| BOARD OF DIRECTOR         |                                   |   |            |              |            |   |        |             |             |             |                        |
| Ms. Tran Kim Lien         | Chairwoman,<br>CEO                | Vietnam National Seed<br>Joint Stock Company    | Citizen ID | 037158000014 | 04/08/2016 | Department of Cit-<br>izen Registration | 32,273 | 19/3/2012   | 043.8523294 | Vietnam     |                        |
| Ms. Le Thi Le Hang        | Vice Chair-<br>woman              | P7, T20, E5, Ciputra,<br>Hanoi                  | Citizen ID | 001175000490 | 10/07/2013 | Hanoi                                   | 4,000  | 19/3/2012   | 0913698686  | Vietnam     | Non-managing<br>member |
| Ms. Nguyen Thi Tra My     | Board<br>Member                   | 154E, Thuy Khue, Tay<br>Ho, Hanoi               | Citizen ID | 011816418    | 20/9/2006  | Hanoi                                   | 4,000  | 21/3/2013   | 0913237188  | Vietnam     | Non-managing<br>member |
| Mr. Nguyen Khac Hai       | Board<br>Member                   | N3, Lang Ha, Hanoi                              | Citizen ID | 011938548    | 17/01/2013 | Hanoi                                   | 4,000  | 19/3/2012   | 0936442369  | Vietnam     | Non-managing<br>member |
| Mr. Tran Đinh Long        | Board<br>Member                   | 20 - 283 Doi Can, Ba<br>Dinh, Hanoi             | Citizen ID | 011741068    | 19/9/2006  | Hanoi                                   | 24,016 | 19/3/2012   | 0903288088  | Vietnam     | Non-managing<br>member |
| Mr. Đo Ba Vong            | Board Mem-<br>ber, Deputy<br>CEO  | Vietnam National Seed<br>Joint Stock Company    | Citizen ID | 145425109    | 06/10/2006 | Hung Yen                                | 22,089 | 19/3/2012   | 043.8523294 | Vietnam     |                        |
| SUPERVISORY BOARD         |                                   |   |            |              |            |   |        |             |             |             |                        |
| Mr. Nguyen Khanh<br>Quynh | Chief of<br>Supervisory<br>Board  | P1007, 3B, 45 Phuong<br>Liet, Thanh Xuan, Hanoi | Citizen ID | 182248350    | 15/3/2004  | Hanoi                                   | 4,000  | 19/3/2012   | 0945207277  | Vietnam     | Non-managing<br>member |
| Mr. Nguyen Tuan Anh       | Member of<br>Supervisory<br>Board | Kien Hung, Ha Dong,<br>Hanoi                    | Citizen ID | 121479256    | 6/10/2012  | Bac Giang                               | 0      | 22/4/2015   | 0902486070  | Vietnam     | Non-managing<br>member |
|                           |                                   |   |            |              |            |   |        |             |             |             |                        |

| NAME                       | POSITION                          | ADDRESS                                      | TYPE OF ID | ID NUMBER    | DATE OF<br>ISSUE | PLACE OF ISSUE                          | NUMBER<br>Of<br>SHARES<br>OWNED | DATE OF<br>DESIGNATION | PHONE<br>NUMBER | NATIONALITY | NOTES                      |
|----------------------------|-----------------------------------|--|------------|--------------|------------------|---|---------------------------------|------------------------|-----------------|-------------|----------------------------|
| Mr. Do Tien Sy             | Member of<br>Supervisory<br>Board | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 010450144    | 17/01/2008       | Hanoi                                   | 29,812                          | 19/3/2012              | 043.8523294     | Vietnam     |                            |
| BOARD OF MANAGER           |                                   |  |            |              |                  |   |                                 |                        |                 |             |                            |
| Ms. Tran Kim Lien          | Chairwoman,<br>CEO                | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 037158000014 | 04/08/2016       | Department of Cit-<br>izen Registration | 32,273                          | 19/3/2012              | 043.8523294     | Vietnam     |                            |
| Mr. Do Ba Vong             | Board Mem-<br>ber, Deputy<br>CEO  | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 145425109    | 06/10/2006       | Hung Yen                                | 22,089                          | 19/3/2012              | 043.8523294     | Vietnam     |                            |
| Mr. Pham Ngoc Ly           | Deputy CEO                        | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 011600404    | 11/01/2011       | Hanoi                                   | 21,820                          | 01/3/2010              | 043.8523294     | Vietnam     |                            |
| Mr. Nguyen Hai Tho         | Deputy CEO                        | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 111321028    | 04/05/2008       | Hanoi                                   | 17,165                          | 01/3/2011              | 043.8523294     | Vietnam     |                            |
| Mr. Nguyen Quang<br>Truong | Deputy CEO                        | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 037088000055 | 10/03/2015       | Department of Cit-<br>izen Registration | 4,000                           | 01/4/2017              | 043.8523294     | Vietnam     | Appointed on<br>01/04/2017 |
| Mr. Pham Trung Dung        | Deputy CEO                        | Vietnam National Seed<br>Joint Stock Company | Citizen ID | 030996396    | 20/05/2009       | Hai Phong                               | 6,516                           | 01/4/2017              | 043.8523294     | Vietnam     | Appointed on<br>01/04/2017 |
| CHIEF ACCOUNTANT           |                                   |  |            |              |                  |   |                                 |                        |                 |             |                            |
| Mr. Phan The Ty            | Chief Ac-<br>countant             | Vietnam National Seed<br>Joint Stock Company | CMND       | 013564127    | 09/6/2012        | Hanoi                                   | 13,652                          | 01/3/2011              | 043.8523294     | Vietnam     |                            |
|                            |                                   |  |            |              |                  |   |                                 |                        |                 |             |                            |

#### Shareholder and Management Level Information

#### Shareholder and Management Level Information

(Updated in accordance with the list of shareholders finalized by Vietnam Securities Depository)

Annual Report | 203

#### STATISTICS ON SHAREHOLDERS

Data on 28/03/2017 in accordance with the list of shareholders finalized on 23/03/2017 by Vietnam Securities Depository. Shareholder structure of the Company is as below:

| SUBJECT                        | NUMBER OF SHAREHOLDERS | NUMBER OF SHARES | PERCENTAGE OF CHARTER<br>CAPITAL |
|--------------------------------|------------------------|------------------|----------------------------------|
| I. Domestic shareholders       | 873                    | 12,937,342       | 84.59%                           |
| 1. Organizations               | 46                     | 11,728,560       | 76.68%                           |
| 2. Individuals                 | 827                    | 1,208,782        | 7.90%                            |
| II. International shareholders | 102                    | 2,357,658        | 15.41%                           |
| 1. Organizations               | 16                     | 2,176,529        | 14.23%                           |
| 2. Individuals                 | 86                     | 181,129          | 1.18%                            |
| Total                          | 975                    | 15,295,000       | 100%                             |
| 1. Organizations               | 62                     | 13,905,089       | 90.91%                           |
| 2. Individuals                 | 913                    | 1,389,911        | 9.09%                            |

Receive capital from holding company Transfer to subsidiary REASON FOR CHANGES Purchase stock NUMBER OF SHARES OWNED AT THE END OF THE YEAR 75,0% 0.0% 6,4% % 11,471,250 979,585 SHARE 0 NUMBER OF SHARES OWNED AT THE BEGINNING OF THE YEAR 75.0% %0′0 4.3% 8 11,471,250 660,195 SHARE 0 RELATIONSHIP Major share-holder Major share-holder Major share-holder Matthews Emerging Asia Fund (Foreign investor group: Mathews Asia Dividend Fund, Mathews Pacific Tiger Fund, Mathews Asian Growth And Income Fund, Mathews Asia Growth Fund, Mathews Asia Science and Technology Fund, Mathews Emerging Asia Fund, Mathews Asia Strategic Income Fund) PAN Corporation JSC. ORGANIZATION SHAREHOLDER PAN FARM JSC.  $\sim$ m NO. -

Internal and shareholders transactions of company's shares in 2016

| m                            | Foreign investor group (PXP Vietnam Emerging Equity Foreign inves-<br>Fund Limited, PXP Vietnam Smaller Companies Fund tors, Major<br>Limited and Greystanes Limited)  | Foreign inves-<br>tors, Major<br>shareholder  | 828,955   | 5.43%  | 228,955  | 1.5%   | Sell all 600.000 shares<br>owned by Greystanes<br>Limited   |
|------------------------------|--|---|---|--|--|--|---|
| =                            | INDIVIDUAL   |   |   |  |  |  |   |
| -                            | Do Ba Vong - Member of Board of Director, Deputy CEO   | Internal share-<br>holders  | 36,639  | 0.24%  | 22,089   | 0.14%  | Sell stock  |
| 2                            | Nguyen Hai Tho - Deputy CEO  | Internal share-<br>holders  | 23,165  | 0.15%  | 17,165   | 0.11%  | Sell stock  |
| Sh<br>Asi<br>On<br>Cor<br>Ma | Shareholders of Matthew Emerging Asia Fund (Foreign investor group with major shareholders of Mathews Asia Dividend Fund, Mathews Pacific Tiger Fund, Mathews Asia Growth and Income Fund, Mathews Saia Strategic Income Fund) on 19/02/2016 increased ownership in NSC from 660,195 shares (4.3%) to 979,585 shares (6.4%), became a major shareholder. On 30/12/2016, Greystanes Limited Fund (Foreign investor group with major shareholders of PXP Vietnam Emerging Equity Fund Limited, PXP Vietnam Smaller Companies Fund Limited and Greystanes Limited Sold it shares, decreasing its ownership from 828,955 shares (5.43%) to 228,955 shares (1.5%) and no longer is a major shareholder. | or group with ma<br>dathews Asia Sci<br>m 660,195 share<br>roup with major s<br>s, decreasing its<br>ibsidiary, decreas | jor shareholders<br>ence and Technol<br>es (4.3%) to 979,<br>shareholders of P<br>ownership from<br>ing its ownership | of Mathews /<br>logy Fund, Ma<br>585 shares (f<br>XP Vietnam {<br>828,955 shar<br>11,471 | Asia Dividend Fur<br>thews Emerging<br>6.4%), became a<br>Emerging Equity<br>es (5.43%) to 22<br>es (75 shares (75 | nd, Mathews<br>Asia Fund, I<br>major share<br>Fund Limite<br>28,955 shar<br>28,050 to 0 sh | : Pacific Tiger Fund, Mathews<br>Mathews Asia Strategic<br>holder.<br>d, PXP Vietnam Smaller<br>es (1.5%) and no longer is a<br>lares (0.0%) and no longer is |

a major shareholder. PAN FARM JSC. on 12/10/2016 received shares from the holding company, increasing its ownership in NSC from 0 shares (0.0%) to 11,471,250 shares (75.0%), became a major shareholder.

# **CORPORATE INFORMATION**



#### **OVERVIEW:**

Vietnamese name: CÔNG TY CỔ PHẦN GIỐNG CÂY TRỒNG TRUNG ƯƠNG English name: VIETNAM NATIONAL SEED JOINT STOCK COMPANY

Abbreviation: NSC

Business registration number: 0101449271 issued by Hanoi City Department of Planning and Investment issued on 06/02/2004, renewed for the 11th time on 04/11/2014.

Charter capital (on 31/12/2015): 152,950,000,000 VND (One hundred fifty-two billion nine hundred fifty million VND).

Total equity (on 31/12/2016): 1,085,675,664,875 VND (One trillion eighty-five billion six hundred seventy-five million six hundred sixty-four thousand eight hundred seventy-five VND).

Address: No.1 Luong Dinh Cua Street, Phuong Mai ward, Dong Da district, Hanoi..

Tel: (84) 4 38523294 - Fax: (84) 4 38527996

Website: www.vinaseed.com.vn.

Stock code: NSC..



#### FORMATION AND DEVELOPMENT TIMELINE



# 1989

National Seed Company No.1 was established based on splitting National Seed Company into two companies: National Seed Company No.1 and National Seed Company No.2 (Southern Seed JSC. - SSC).

# 2006

Became a public company, official listed on Ho Chi Minh Stock Exchange with stock code NSC.

2011

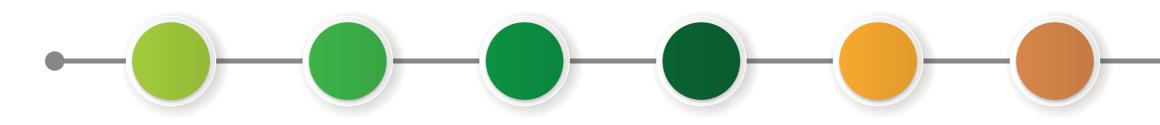
Vietnam)

The company was officially recognized

as a Science and Technology Enterprise

(The first science and technology

enterprise in the seed industry of



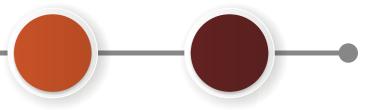
**1978** Establish National Seed Company.

# 2003

National Seed Company No.1 changed to Vietnam National Seed Joint Stock Company. (Follow Decision 5029/QD/TCCB/BNN issued on 10/11/2003). Charter capital was 13,500,000,000 VND. Unit members: 8 units

# 2014

The company increased charter capital to 152,950,000 VND, with 12 unit members and 3 subsidiaries. Total assets reached 953 billion VND, equity reached 745 billion VND, increasing 40 times compared to equitization in 2004.



# 2016

Total asset reached 1,486,530,349,956 VND, owner's equity reached: 1,085,675,664,875 VND. Number of units on the nation is 13 units and 4 subsidiaries.

# **OUTSTANDING ACHIEVEMENTS**

#### **OUTSTANDING AWARDS IN 2016:**

- 1. Award from Minister of Ministry of Agriculture and Rural Development in 2016.
- 2. Award from Hanoi Department of Tax in 2016.
- 3. TOP 50 Vietnam best business performance companies awarded by Nhip cau Dau tu Magazine. This is the 4th consecutive year Vinaseed has received this award, proving its advancement by placing 11th in TOP and become the 2nd business on 16 businesses in the country due to fast and sustainable development.
- 4. TOP 500 businesses in Vietnam (VNR500 2016) based on independent review in accordance with international standards conducted by Vietnam Report in cooperation with Vietnamnet.
- 5. Golden Cup awards for Prestigious Securities Trademarks (3rd place) for the 2016 awarded by Science and Technology Union in Vietnam in collaboration with Thuong hieu Viet Magazine.
- 6. Top 3 outstanding company in 350 businesses after equitization (according to Ministry of Finance).
- 7. One of the 10 notable national scientific-technological event in 2016 with the technology map of rice industry in Vietnam.

#### **AWARD IN PRECEDING YEARS:**

- 1. The Second-Class Labor Award granted by President of the Social Republic of Vietnam, for the outstanding achievements and contribution to Socialism development and National defense during the period 2004 - 2014.
- 2. The Third-Class Labor Award granted by President of the Social Republic of Vietnam, for the outstanding achievements and contribution to Socialist development and National defense during the period 2004 - 2008.
- 3. Excellent Emulation Flag by the Vietnamese Government for the outstanding achievements in 2011, 2014.
- 4. Certification of Merit granted by the Prime Minister of Vietnam for achievements in the period 2004 - 2006.
- 5. Certificate of Merit awarded by Minister of Agriculture and Rural development of Vietnam, Minister of Finance of Vietnam.
- 6. Selected by Forbes Asia as one of Asia' TOP 200 best companies with revenue under 1 billion USD in 2013.
- 7. One of Vietnam's TOP 500 businesses with the fastest growth rates in 2012 and 2013 (Fast 500). The award is conducted by Vietnam Report and Vietnamnet..
- 8. TOP 50 Best Listed Companies in Vietnam ranked by Forbes Vietnam to recognize businesses with high and sustainable growth in revenue and profits, return on capital and earnings per share, generating more jobs and contributing positive to the national development and social value.
- 9. TOP 50 Vietnam Best Growth Companies Top best performing companies in Vietnam from 2010 - 2015, best growing business in 2010 - 2015, a role model for the success of Vietnam business community after joining WTO..





- 10. In the TOP 50 most efficient corporations in Vietnam, conducted by Nhip cau Dau tu Magazine. Vietnam Gold Star Award - TOP 100 Vietnamese trademarks founded by the Youth Union and the Young Entrepreneurs Association in 2013, 2014, 2015 due to business achievement and social contribution recognized by Vietnam business community.
- 11. The International Economic Integration Award in 2010 Top 20 outstanding businesses, granted by Vietnam National Committee for International Economic Cooperation Office, Ministry of Industry & Commerce, Central Committee of Emulation and Rewards.
- 12. ASIAN famous trademark in 2013, granted by Ministry of Information, Culture and Tourism of Laos, Ministry of Industry & Commerce of Laos, Ministry of Industry & Commerce of Vietnam, Voice of Vietnam and Vietnam - Lao - Cambodia Association For Economic Cooperation Development.
- 13. Outstanding Social contribution and community development 2015 award conducted by Ministry of Planning and Investment.
- 14. Cultural Business Award, granted by The Ministry of Culture sports & Tourism of Vietnam in 2009.
- 15. One of the top 20 outstanding companies in Vietnam's stock exchange market in 2009, selected by the State Bank of Vietnam and the U.S. credit information firm Dun & Bradstreet (D&B).
- 16. Golden Cup awards for Prestigious Securities Trademarks for the period 2007 2012.
- 17. The Business Operating for Farmers award 2015 2nd place in Top 100 business, conducted by Ministry of Agriculture and Rural Development.
- 18. Friend of Vietnamese Farmer Awards from 2005 2007, granted by the Ministry of Agriculture and Rural Development of Vietnam.
- 19. The Vietnam Golden Rice Award in 2007, 2008, 2009, 2010, granted by the Ministry of Agriculture and Rural Development of Vietnam. The first Vietnam Golden Rice Award in 2013, granted by the Ministry of Agriculture and Rural development of Vietnam.
- 20. TOP 30 companies with the best annual report in 2014, 2015 (Vietnam Annual report award 2014, 2015) selected by Ho Chi Minh Stock Exchange. This is the first time Vinaseed attends the award, however, it is highly recognized by transparent content, high aspiration and humanity in impressive design, as well as consistency in presentation.
- 21. And many other honorable awards.





# Dividend pay history

| YEAR | DIVIDEND PAY RATE | DIVIDEND IN CASH | DIVIDEND IN SHARES | NOTES |
|------|-------------------|------------------|--------------------|-------|
| 2006 | 19%               | 19%              |                    |       |
| 2007 | 39%               | 19%              | 20%                |       |
| 2008 | 22%               | 15%              | 7%                 |       |
| 2009 | 50%               | 18%              | 32%                |       |
| 2010 | 30%               | 30%              |                    |       |
| 2011 | 30%               | 30%              |                    |       |
| 2012 | 50%               | 30%              | 20%                |       |
| 2013 | 30%               | 30%              |                    |       |
| 2014 | 30%               | 30%              |                    |       |
| 2015 | 30%               | 30%              |                    |       |



# Charter capital increase history

| YEAR | CHARTER CAPITAL AFTER<br>INCREASE (VND) | INCREASE METHOD   | LEGAL BASIS   |
|------|---|---|---|
| 2004 | 13,500,000,000                          | Equitization  | Decision 5029/QĐ-BNN-TCCB on 10/11/2003 of<br>Ministry of Agriculture and Rural Development |
| 2006 | 22,120,100,000                          | Internal issue to present<br>shareholders, Board of<br>Director, Board of Supervisor,<br>Management, employees and<br>strategic investors | Minute of Annual General Meeting of<br>Shareholders on 25/03/2006                           |
| 2006 | 30,000,000,000                          | lssue to present shareholders<br>and employees  | Minute of Irregular General Meeting of<br>Shareholders on 30/06/2006                        |
| 2007 | 36,000,000,000                          | lssue of common shares to<br>present shareholders, dividend<br>pay by shares and additional<br>issue of stock                             | Resolution of Annual General Meeting of Shareholders on 07/04/2007                          |
| 2008 | 57,659,500,000                          | lssue to shareholders,<br>employees and strategic<br>shareholders   | Resolution of Annual General Meeting of Shareholders on 07/04/2007                          |
| 2009 | 80,141,610,000                          | lssue of common shares,<br>dividend pay to present<br>shareholders  | Resolution of Annual General Meeting of Shareholders on 14/03/2009                          |
| 2010 | 81,141,610,000                          | Issue of bonus shares in<br>the ESOP 2009 program to<br>employees   | Resolution of Annual General Meeting of Shareholders on 21/03/2010                          |
| 2011 | 82,561,610,000                          | Issue of bonus shares in<br>the ESOP 2010 program to<br>employees   | Resolution of Annual General Meeting of Shareholders on 20/03/2011                          |
| 2012 | 100,298,380,000                         | lssue of common shares<br>to pay dividend to present<br>shareholders, reward ESOP<br>2011 program to employees                            | Resolution of Annual General Meeting of Shareholders on 19/03/2012                          |
| 2014 | 152,950,000,000                         | lssue of common shares<br>to pay dividend to present<br>shareholders, ESOP 2014<br>program for employees                                  | Resolution of Irregular General Meeting of Shareholders on 19/03/2012                       |

# (\*) BREAKING DAWN IMAGE AT NATIONAL CENTER FOR RESEARCHING, APPLYING AND TRANSFERING SEEDS - KHOAI CHAU, HUNG YEN

THE REPORT OF A DESCRIPTION OF A DESCRIP or Carlinson 214 | Annual Report 2016





www.vinaseed.com Trụ sở chính: Số 1 Lương Định Của, Phương Mai, Đống Đa, Hà Nội Điện thoại: +84 4 3852 3294 - Fax: +84 4 3852 7996